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PRICE TWO CENTS

REPEAL OF ACT ON CANAL TOLLS HAS APPROVAL

Discussion of Panama Question
Brings Action of Government
at Time of Acquiring Zone in
Debate—Roosevelt Defended

TREATIES EXPOUNDED

Professor Johnson Takes Up Economic Issues and Mr. Tower Goes Into International Law of Relations With Great Britain

BY GEORGE PERRY MORRIS

LAKE MOHAWK, N. Y.—In discussion today at the international peace conference on Panama tolls, most of the speakers and the majority of the audience favored either repeal of the canal act or else resort to arbitration if the act is not repealed.

There were exciting discussions over the ethics of the Panama revolution. Lyman Abbott and Admiral Chester defending Theodore Roosevelt and John Hay against charges made by Don Seitz.

Declaring that to repeal the toll provision of the Panama canal bill would be a surrender of American rights, Congressman Joseph B. Knowland, of California defended the rights of the United States to control the canal.

"No patriotic American," he said, "would countenance the violation by this country of a treaty obligation; yet who would accept an interested foreign nation's interpretation of a disputed treaty?"

Mr. Knowland declared that a protest was imminent from Canada if Canadian steamships owned by Canadian railroads, which railroads have voluntarily come under the interstate commerce act, are to be made amendable to the same rules as American railroads.

"While I am a California," said Mr. Knowland, "it does not follow that I am belligerent. A serious contention with Great Britain over this question is not to be such a body in my opinion. The American and English people should be able to agree on impartial arbitrators."

Toll Policy Considered

Emory P. Johnson, professor of transportation and commerce in the University of Pennsylvania and special United States commissioner on Panama traffic and tolls, speaking on the country's interest in tolls on coastwise shipping, declared that the present controversy with Great Britain must be settled either by arbitration or by the repeal of the toll exemption clause of the Act of August 24, 1912.

"The view which our government may hold as to the meaning of the Hay-

(Continued on page eleven, column one)

MAYOR RECOMMENDS TRADE SCHOLARSHIPS

Says Boston Firms Should Get Together and Provide Commercial Trip for High School Boys—Praises Pupils Who Went on South American Tour

Colombia is rapidly developing cotton and boom and shoe factories, according to Mayor Fitzgerald, who discussed his trip to Panama and South America this afternoon. But there is plenty of room for United States trade and the Colombians are in a receptive mood. Everywhere the party was told by American consuls that they were giving a great impetus to trade merely by visiting the countries and evidencing interest.

The mayor said that he believed Boston firms should get together and provide traveling scholarships for boys in the commercial high school.

The two boys we had with us were picked because they were the brightest in the school, said the mayor. "And they are bright boys. But one of them had never before seen salt water except from an East Boston ferryboat and the other had never been farther than Brockton by rail. To give these boys broad views we should provide traveling scholarships. The first prize perhaps, would take a boy as far as Chicago; the second to Buffalo or Cleveland, while there ought to be 25 boys at least sent to New York every year."

RHODE ISLAND HARBOR BOARD VISITS BOSTON

Directors of Port Are Conducting Commissioners on Tour of Water and Railroad Terminals

Members of the state harbor improvement commission of Rhode Island are guests of the directors of the port of Boston today, and with Hugh Bancroft, chairman, are making an inspection tour of the harbor and the steamship-railroad terminals. The party arrived from Providence shortly before 10 o'clock at the directors' offices in the Marshall building.

Samuel M. Conant, chairman of the commission; George N. Holmes, commissioner; William D. Bullock, chief engineer, and Charles C. Remington, secretary, are in the party.

After looking over the new Commonwealth pier and the fish pier at South Boston and other harbor facilities, it is expected that the party will be the guests of Chairman Bancroft at luncheon. The Rhode Island commission is in charge of the development of the Providence harbor and other waterways in that state.

MR. MURRAY ON WAY TO BOSTON

WASHINGTON—Representative Murray left this morning for Boston to be away a week. He will accompany Assistant Secretary of the Navy Roosevelt on his inspection of the Charlestown navy yard.

(Continued on page eleven, column one)

GREECE AND SERVIA DEFER PEACE TREATY

Special Cable to the Monitor from its European Bureau

LONDON—Neither Greek nor Servian peace envoys have received instructions of the governments to sign a preliminary peace treaty. The delay is of course, caused by some disagreement between members of the alliance which is manifesting itself in this way.

At the same time there is no need whatever for alarmist reports which are being as usual spread all over the world.

To begin with nothing is really known as to the attitude of the Balkan governments to one another and frontier incidents which would be serious on the Rhine or the Niemen amount to very much less on the Vardar.

There is no question that a condition of exasperation has sprung up between Bulgaria and Servia on the one hand and

Bulgaria and Greece on the other and that Greece and Servia are combining to oppose the demands of Bulgaria with regard to the coming settlement in Macedonia.

There is no doubt also that this exasperation found its outlet in recent incidents near Sofiakia and is perfectly reflected in the press of the three countries concerned.

There is a great deal of difference, however, between this and the repetition of the campaign of Slivnitza. No doubt the extraordinary success of the allies has left many points to be decided which was never dreamed would come up for discussion when the quadruple alliance was formed, but this does not in the least mean that these points will not be settled by a new struggle or that the Powers would even permit such a struggle to take place.

ARMY MANEUVERS ARE EXPLAINED

WASHINGTON—Orders for the movement of two companies of coast artillery to Hawaii, which was directly responsible for sensational reports of the sort the White House deplores, will not be rescinded, it was stated today.

The war department explained that those troops were ordered moved several months ago as a part of the plan for routine change of assignments and that their despatch had absolutely nothing to do with the California situation.

RECONSIDERATION BILL'S ONLY HOPE

Unless the Senate should today reconsider and change its action of yesterday in sustaining Governor Ross' veto of the Spanish war veterans' preference bill, consideration of the measure will cease so far as the present Legislature is concerned.

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MOTHERS' CONGRESS LEADERS IN CHILD WORK



(Photo by Moffett Studio, Chicago)
MRS. ORVILLE T. BRIGHT
Vice-president



(Photo by Moffett Studio, Chicago)
MRS. EDGAR HALL
Chairman of publicity committee



MRS. WILLIAM EVERETT ROWE
Business manager and director

PEACE DAY IS OBSERVED IN PUBLIC SCHOOLS OF BOSTON

International Celebration Is Topic of Discussion in South Boston High and Exercises of Similar Nature Are Held at Other—"World's Brotherhood"

Peace day is being observed in the public schools of Greater Boston today.

In the South Boston high school the morning bulletin of Current Events was on the proposed peace celebration by the nations next year.

In the Dillaway school the higher grades will meet this afternoon for special exercises in the school hall. The chapter entitled "The World's Brotherhood" taken from Gulliver's book "Friendship of Nations" will be recited.

Circulars issued by the Boston superintendents of schools will be read in the Prince school and the Rice school.

REVOLT TO FORCE DELAYED REFORM URGED IN LEBANON

Troops Recently Mutinied and Invaded Beyrouth, Where They Won Enormous Raise in Pay

Special Cable to the Monitor from its European Bureau

LONDON—The Monitor has received from its correspondent in Syria details of the recent mutiny of Libanese troops.

Unable to exist on the pay and allowances nominally given them they invaded Beyrouth and declined to depart until they had received a written amnesty for their mutiny and an undertaking to enormously increase both their pay and their allowances.

The population of Lebanon is in a condition almost of revolution and Muhammadans are urging Christians to defy the Governor and to demand the reforms which have so often been promised but never effected.

FORE RIVER CO. REORGANIZES AND GETS NEW CHARTER

Certificate of Incorporation Is Issued by the State—Capital of New Concern Is \$1,000,000

A certificate of incorporation was issued today from the office of the Massachusetts commissioner of corporations to the reorganized Fore River Shipbuilding Company which has been purchased by the Bethlehem Steel Company.

At a meeting held yesterday the new corporation was organized with a capitalization of \$1,000,000, consisting of 10,000 shares of stock at \$100. The directors are: President, Francis T. Bowles; vice-president, John F. Hanly; treasurer, Norman J. MacGaffin; clerk and secretary, Charles E. Hathaway; assistant secretaries, Lawrence A. Rankin, George R. Williams and Frederick A. Foresman.

COMMERCE BOARD FORMED TO BOOM SOUTHERN N. E.

Inaugurating a new idea in the examination of steamship passengers from foreign countries, three immigration inspectors are to board the steamship Cymric at Portland, Me., on her arrival from Liverpool and Queenstown this afternoon and on the last lap of her journey to Boston will examine the Boston-bound passengers.

The inspectors who left here today are John W. Dolan, Eri Weiss and Olav Root.

At Portland they will examine the several hundred steerage passengers to be landed there and they will examine the 90 second cabin and 315 steerage passengers bound for Boston. The Cymric is due here Sunday.

STEEL CONCERN HEAD DENIES POOL DEAL

NEW YORK—President James A. Farrell of the United States Steel Corporation today resumed his testimony in the hearing of the government's suit, and touched briefly on the subject of "wire pools." He declared that although there had been pools known as the "Jackson Wire Pools," the United States Steel Products Company, a subsidiary of the Steel corporation, did not participate in them.

He said that in the case of high-priced products, the heads of the various subsidiaries set the price at which the Steel Products Company sold.

Mr. Farrell corrected a statement made yesterday that the corporation saved 3,500,000 tons of coal each year by using waste gases from gas engines. He said that the saving made in this manner was about 1,750,000 tons and that the

coal saved by byproduct coke ovens was about 3,500,000 tons annually.

Mr. Farrell insisted that prices in the steel trade were governed solely by market conditions and not to pools or agreements between competitors. Instancing the fact that bars had sold since last July for 44 cents a pound, he said it was due to the demand slightly exceeding the supply. The idea that this fixity of price indicated absence of competition existed, he said, only in the thoughts of theorists and economists.

"Could the Steel corporation, without harming itself, drive its big competitors out of business?" asked Mr. Severance.

"It could not."

"Has it any greater power to drive its small competitors out of business by means of secret rebates than other larger steel companies?"

"It has no such power."

HOUSE PASSES WASHBURN BILL; POWERS GREAT

Measure for Public Service Commission to Have Jurisdiction Over Rail, Steamer and Wire Lines, Goes Through

GOVERNS NEW F'VEN

One Amendment Controls Stock Issues of Mellen Road, While Other Affects All Steamboat Companies

After rejecting all but two of 11 motions to amend, the Washburn public service bill was passed to a third reading in the House this afternoon.

One amendment was in sections 15 and 16, which give to the proposed commission greater control over the issuance of securities by the New Haven road.

The other amendment gives to the commission supervision of all steamboat companies operating within the commonwealth, whether their service continues throughout the year or not.

Without this amendment the commission would not have had control of the companies which operated their lines during the summer time only.

Representative Underhill's amendment to split the Washburn bill into two parts so that the financial sections 15 and 16 might be considered separately was defeated on a voice vote.

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MONITOR

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Essad Is Factor in Albania U. S. Peace Work Told in Vienna

NEW PARLIAMENT OF CHINA SAID TO FACE GREAT TASK

(Special to the Monitor)
SHANGHAI, China—Speaking at a dinner, which he gave recently to some 60 members of the new Chinese Parliament, Gen. Wang Shing said the responsibility of every member of the new Parliament would be very great, because upon them the duty of framing a constitution for the republic that would stand the test of time, would devolve; besides many other matters appertaining to the lasting welfare of the whole nation.

During the early days of the republic the fight for freedom had been carried on with powder and shot, under the canopy of heaven. Now, on the contrary, the arena would be the two houses of Parliament, in which the great fight for freedom would have to be carried on and brought to a successful issue.

They, and they alone, continued Gen. Wang Shing, had a right to a voice in the deliberations connected with the framing of it. It was a matter that concerned only the people whose representatives were alone competent to mold it to suit the needs of the inhabitants of their wide-flung provinces. It was a matter of paramount importance that the members of Parliament should ever bear in mind that one of their chief duties, as citizens of a republic, was constant care for the welfare of the people whose rights should be jealously guarded.

It should never be forgotten, he continued, that upon the members of China's first Parliament far greater responsibility would rest than would ever be the case in respect to their successors. In many ways their trust, their responsibility, was unique; but, the general added, it would be as glorious as it was unique if the lasting welfare of the people and the honor and prestige of the nation were ever the beacon that would guide them in their tremendous task of so constructing, upon the ruins of the Tsing dynasty, a strong and progressive nation as to enable the people to benefit to the full from the vast latent resources of their splendid, albeit very hard-won, heritage.

BELGIUM HAS GUNS IT DOES NOT WANT

(Special to the Monitor)
BRUSSELS, Belgium—The inquiries which have been instituted into the Belgian military administration scandal have revealed an extraordinary fact relating to the delivery of Krupp guns.

In 1908 the Belgian government placed an order with the Essen factory for 28 cm. guns destined for the fortification of the Schildt. The guns, which cost \$4,700,000, were of such tremendous weight that if they had been taken by waterway to their destination, it would have been impossible to hoist them up to the fort at Antwerp, whilst to take them by rail would have necessitated the construction of a special line. The guns, which are in reality naval guns, were found to be absolutely useless for any other purpose.

The Patriote, commenting on these facts, points out that 1908 was the year in which the German navy did away with its 28cm. guns in favor of larger weapons. Efforts are being made by the Belgian government to dispose of the guns which are still in the Essen factory. It is further said that the guns could have been obtained for less than half the sum the government paid for them.

AT THE THEATERS

BOSTON—"The Old Homestead," 8.
CASINO—"Volante," 10-10, 8-10.
COLONIAL—Miss Christie MacDonald, 8.
KEITH'S—Vaudville, 1:45, 7:45.
MAJESTIC—"Louis Lou," 8.
SHUBERT—"Stern" and "Marlowe" in
"Romeo and Juliet," 8.

NEW YORK
BELASCO—"Years of Discretion,"
CASINO—"Volante,"
CHURCHILL—"The Argyle Case,"
CORT—"Peg o' My Heart,"
ELTINGE—"Within the Law,"
EMPIRE—"The American,"
FARNHAM—"Lady in the Slipper,"
HARLEM—"The Country Boy,"
HIPPODROME—"Under Many Flags,"
HODSON—"Poor Little Rich Girl,"
INDEPENDENCE—Julia Sutherland.
LIBERTY—"The Purple Rose,"
LYRIC—"Arizona,"
MANHATTAN—"The Whipp,"
PALACE—Bernardine.
PLAYHOUSE—Miss Grace George.
THIRTY-NINTH—"Five Frankforters,"
CHICAGO
CORT—H. B. Warner.
FINE ARTS—Miss Matthiessen.
GARRICK—"When Dreams Come True,"
ILLINOIS—Miss Blanche Ring.
PRINCESS—William Collier.

SOLDIER WHO HELD SKUTARI IS NEW FACTOR IN ALBANIA

Essad and Djavid Together Command 40,000 Bayonets and There Is Talk of a New King and a New War Minister, Which Would Affect Austria

(Special correspondence of the Monitor)

LONDON—For half a dozen centuries, the Black mountain defied the Turk, and now that the Turk has been driven behind the Tchataljka lines, the Black mountain defies Europe. Off the tiny strip of seaboard which constitutes the coast of Montenegro, eight or 10 great ironclads are carrying out a ludicrous blockade of a non-existent traffic. These ironclads fly the flags of the six great European powers. These six powers have told King Nikita exactly what he is to do and what he is not to do.

Down at the foot of the mountains at Cattaro, and all along the frontier line which separates the Slavs of Montenegro from the Slavs of Herzegovina, huge Austrian battalions are massed. They represent an empire whose capital contains more people than the whole of Montenegro, and the government which orders their movements has also told King Nikita exactly what he is to do and what he is not to do.

A week or so ago, one night when the ironclads were throwing their searchlights along the coast, after they had solemnly taken possession of the glorified trawler which serves the Montenegrin monarch for a yacht, the admirals heard the boom of the Servian siege cannon and saw the flashes of the guns, as the Montenegrins clambered up Tarabosch to drive the Turkish troops from the trenches. Next morning, the Crescent was hauled down from Tarabosch, and from the town of Skutari, and King Nikita did the very thing he had been expressly told on innumerable occasions—he was on no account to do.

Essad Pasha's Tribute

Then the ambassadors met again, in the great room whose windows look out on the foreign office over St. James park, and told him he must not do it any more, and the guns began to rumble out of the valley and the men who had stormed Tarabosch began to file slowly away towards the passes above Cattaro. But before they went, Essad Pasha had shaken Prince Danilo by the hand, and had said in the hearing of those about him how he would not have surrendered Skutari to any other being.

The Turks and the Albanians marched out of Skutari with their rifles and their field guns, but they left behind the siege guns, for these, the Montenegrins have indicated, will be required when the Austrians come.

Now Europe is declaring, half amused, half horrified, and entirely perplexed, that Essad Pasha had meat and biscuits and powder enough to have kept the Montenegrin army out of Skutari for the next six months, and as many men behind the trenches as there were in front of them. And it is whispered that he has gone away to meet Djavid Pasha somewhere in the Albanian mountains, and that the deputy for Durazzo is to be proclaimed King of Albania, and the general of the remnant of the Macedonian army corps is to be war minister for the Austrians.

It is all so extraordinarily picturesque that any one might hope that it was all true, and no doubt if Essad and Djavid can hold their 40,000 bayonets together, the Austrians may have almost as difficult a time in the mountains of Albania as Torgut Shevket Pasha did when that officer went campaigning against the Malissori.

Albanian of Albanians

Essad Pasha is himself one of the most striking figures in the Turkish army. An Albanian of the Albanians, he is a member of one of the richest families, the Toptanis of Tirana. The nearest parallel to an Albanian chieftain and his tribe is the Scut of the days of the Pretender. Essad Pasha is a sort of Albanian Lochiel, and it was said of Lochiel that when he unwound his plaid and drew his claymore to head the rush of the Camerons down Killiecrankie, he kicked off the only pair of shoes in the tribe. This does not mean that no Albanian wears shoes, but it does mean that the culture of the Toptanis is probably concentrated in the soldier whom Abdul Hamid made a pasha, and whom even he did not dare to hurt as he strode in and out of the Lildiz Kiosk.

Yet Abdul Hamid had probably not very much affection for Essad Pasha. There was another Toptani, Gani, who

VIENNA HEARS OF STEPS TAKEN BY U. S. PACIFISTS

Baroness Bertha Suttner Tells of Mr. Taft's Interest and Mr. Bryan's Plan for Arbitration

(Special to the Monitor)

VIENNA, Austria—Baroness Bertha Suttner gave a lecture in Vienna on her experiences in America. She said that her recent visit had lasted six months, and that she had seen much of American institutions in that time.

She spoke of the pacifist movement there, and said that she might liken its extent there to the immense sky-scrappers in New York, while the Austrian peace movement was, in comparison, a mere bower in the country. She was particularly struck with the interest that President Taft took in the peace propaganda movement.

She informed a very astonished Austrian audience that the children were taught that peace was one of the first blessings of the world. Many of the people who had gathered to listen to the words of the great apostle of peace, wished that similar precepts were observed here, while the idea of the minister of education arranging for teachers to carefully inculcate such principles into the minds of their pupils seems almost strange in a country where the tiny boys are clothed in uniforms and allowed to carry guns as cadets as soon as they can be trusted with them. Baroness Suttner referred to the large number of women's clubs in America, 50,000 in number, and their influence for peace throughout the length and breadth of the land.

She also spoke of the American project for commencing disarmament as an example to the world. William Jennings Bryan, she said, intended to propose a universal law of arbitration, while the American pacifists are now working in connection with cosmopolitan clubs in Goettingen, Berlin and Heidelberg. She also announced that efforts were being made to arrange for the establishment of a permanent court of arbitration, on the same lines as the Hague court.

Baroness Suttner spoke to a very large and enthusiastic audience.

VALUABLE PAINTING COST PENNY

(Special to the Monitor)
LONDON—An old oil painting was secured for a penny at a sale by Mr. Huntly, a deal antique furniture dealer. The picture was sold to a London collector, who has since had it valued at £400.

Very much in the way that the highland chieftains were in the habit of coming into Edinburgh, that is, with a little army at his back, to guard against eventualities, and when the struggle in the Chamber was cut short by the dash of King Nikita over the frontier, Essad betook himself to Skutari, the garrison of which was commanded by Hassad Riza Bey.

What happened to Hassad Riza Bey during the siege has not yet been explained. He disappeared, however, from view and Essad became commandant of the town and of the Turco-Albanian troops. He held it grimly against King Nikita until that evening when, as the ironclads were lying off the coast with their gatlings, the Montenegrin infantry came creeping up Tarabosch.

What happened in the dawn of the morning has not yet been disclosed, but it is said that the negotiations for the surrender of Skutari were inspired so much by the lowness of the magnates as by the prospects of the commanding-in-chief. Anyway, Skutari surrendered. The troops, the rifles and the field guns, all necessities of a field army, were carried away, but the prison guns remained.

Ismail Kemal Bey declares that the action of Essad is the action of a traitor and a fool. A traitor because it gives Skutari to the Montenegrins; a fool because it imperils the autonomy of Albania; but then Ismail Kemal is himself, a candidate for the throne, and a pasha in the mountains, he may be excused for thinking, stands a better chance than a boy on the boulevards. Besides, it is related that as Essad at the head of his troops marched through the Serbian cordons he was accorded a salute of 11 guns. Ismail thinks that Essad's troops will gradually desert him, and Ismail knows Albania and the Albanians as well as most people. But meanwhile King Nikita has made things as difficult and as uncomfortable for Austria as he knew how, and perhaps that is all he really expected to accomplish.

INCREASE IN FRENCH BUDGET SAID TO MAKE LOAN POSSIBLE

(Special to the Monitor)

BOURDEAUX, France—In view of the reassembling of Parliament in the near future, and the fact that a definite vote on the budget for 1913 will be taken, it will be of interest to survey the present position of the national finances, of France.

The question of the moment is undoubtedly the war of armaments; added to which the vote of extraordinary credits, as well as the increase of taxation are prospects which can have only one result; and so everyone is preparing to meet the new and necessary demands on the national exchequer.

The people of France must not lose sight of the fact that this year a further 300 millions will have to be found, and 500 millions in the following years. It will considerably burden the budgets, which have already increased steadily. France is, in fact, one of the countries of Europe whose budget has increased annually. From 1900 to 1913 the expenses increased by 1,119,000,000 francs, the advance being especially noticeable during the latter years of that period. Thus, from 1900 to 1905 the annual increase was 17 millions, while from 1905 to 1913 it amounted to 165 millions.

There has been talk of a new French loan, the sole object of which is to render available larger sums of ready money. France has a record of debt, and is not anxious to add to it. On Dec. 31, 1911, the national debt amounted to 32,738,500 francs as against 30,500,000 francs in 1905. This increase, it is true, is accounted for by the purchase of the state of the Chemin de Fer de l'Ouest for the sum of 2,700,000,000 francs. Decreasing this amount, which is productive, we see that the debt is stationary and even tends to diminish.

For two years it has been said that budgets have been balanced, thanks to the able methods and the high financial skill employed. The 1913 budget offers the same disadvantages, the more so as it anticipates future receipts and absorbs capital reserved for special funds. Perhaps this is so, and let the hypothesis be admitted that a new loan of 300,000,000 francs will be of advantage to the budget. This loan would be subscribed by the public many times over, but what would be the result?

The national debt would be swelled in proportion, of course, added to which there would be the yearly interest and repayments that would have to be made.

Contracting this fresh debt would be a pretext for making others at every turn, and this state of things might degenerate into an abuse which would put France in a disagreeable position.

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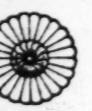
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Education Is Topic in Japan



Bombay's Land Need Urged

EDUCATION REFORM IN JAPAN BEING RECOGNIZED AS NEED

Dr. Eliot's Criticisms of Late Graduation and Women's Restricted Training Are Said to Be in Line With Enlightened Thought in the Far Eastern Empire

(Special to the Monitor)

LONDON—In view of the discussion in the Japanese press over Baron Kaneko's attempt to induce the privy council to adopt Dr. Eliot's proposals, in regard to Japanese education, which the president emeritus of Harvard made as a result of his recent lecture tour throughout the far east, an inquiry into the present condition of education in Japan is especially interesting.

As a recent authority on Japanese politics pointed out to a representative of The Christian Science Monitor, in regard to the Kaneko incident, the whole question of education is daily becoming of more immediate importance in Japan, but up to the present the privy council has adhered to their determination not to make any drastic changes without very careful consideration. The privy council, which is the deciding body in Japan on the question of any change in the educational system, are, however, the Monitor's informant said, fully alive to the importance of making alterations in the present system, and they recognize clearly the value of Dr. Eliot's proposals.

Emperor Has Direction

Education has for a long time been regarded in Japan as one of the most important functions of the state, and it is entirely under state control. Unlike other matters of national concern its system is less determined by laws which have to pass the Diet than by imperial ordinances which are issued by the Emperor himself on the recommendation of the cabinet and after the approval of the privy council. There are, it is true, certain matters connected with education administration which have to be sanctioned by laws, but the main points are determined by the imperial ordinances.

The basis of the whole educational system is the elementary school, for although below these there are kindergartens to which children are admitted as early as three years of age, nevertheless the kindergarten cannot be looked upon as part of the national system.

Elementary schools are divided into ordinary and higher schools. The ordinary elementary school course extends over six years, and is obligatory on every child, who must enter the school after it has completed its sixth year of age. Every community is bound to supply sufficient accommodation for all children, who are required to attend the ordinary school in the district over which they have jurisdiction.

Practically all the elementary schools throughout the country are supported by means of a local tax, which is in addition to the national tax although assessed on the same basis. The higher elementary school course may extend over two or three years at the option of the local authorities, and a small tuition fee may be charged, education in the ordinary elementary school being free.

Objects Are Set Forth

The object and function of the elementary school is clearly laid down in the first paragraph of the imperial ordinances relating to elementary education which is as follows: "Elementary schools are designed to give to children the rudiments of moral education and of civic education, together with such general knowledge and skill as are necessary for life, while due attention is paid to bodily development." The subjects taught in the elementary course are, morals, the Japanese language, arithmetic, geography, history, natural science, drawing, singing, gymnastics and sewing for girls only, and to this may be added instruction in various manual work.

In the higher elementary course the same subjects are taught, only, of course, more fully, and instruction is also given in agriculture, elements of commercial knowledge, and elementary English. Continuation schools, which are open either during the day or night, are also supposed to an increasing extent.

In regards to secondary education, whilst in the elementary schools boys and girls are, in some cases, educated together, in the secondary schools coeducation stops. The education in the secondary schools both for boys and girls is very much along the same lines, and both have the same advantages. In the case of boys, however, the schools are called "middle schools" and in the case of girls "high schools."

KAISER'S VISIT TO ALSACE MILITARY

(Special to the Monitor)

STRASBOURG, Alsace-Lorraine—The visit of the Emperor William to Alsace-Lorraine has been entirely of a military character. This fact is commented upon by several of the Alsace-Lorraine papers, which express the wish that the Emperor might become acquainted with Alsace-Lorraine and its people from a point of view other than a merely military one. The Journal d'Alsace-Lorraine says: "We would have wished the Emperor to know us as we are, and not as our enemies represent us."

Whilst at Metz the Emperor was presented by Baron von Gemmingen with a curious old document containing a genealogical tree, showing that in the seventeenth century a granddaughter of Admiral Colloony, the ancestor of William II., became Countess de Crehange, wife of the suzerain of Urville, a castle of which the Emperor became the purchaser of the governments concerned, to affirm the fact that the scheme was one solely to guarantee purely national interests.

Japan is rapidly realizing the necessity of educating her women as fully as possible, and granting them the same facilities in this direction as is granted to men. Nevertheless the country as a whole can only be said to be just awakening to an apprehension of its vital importance. The foreign language taught in almost all these schools is English.

Boys who desire to enter imperial universities, which are government institutions, and of which there are two, one at Tokio and one in Kyoto, must, after

DISCOVERY OF PACIFIC OCEAN IS DESCRIBED

(Special to the Monitor)

LONDON—The Royal Geographical Society held a meeting recently to celebrate the fourth centenary of the discovery of the Pacific by Vasco Nunez de Balboa. The meeting was held in the lecture theater, and a paper by Sir Clements Markham was read by Dr. Corney.

Sir Clements said that he looked on the discovery of the Pacific ocean as the greatest achievement of that age, at least as regarded its consequences. It was due as much to the discoverer's humane policy as to his courage and resolution, as much to his statesmanship as to his gifts as a leader of men. It was impossible for any man who had achieved success to have commenced under more apparently hopeless circumstances.

Two great expeditions had been sent from Spain and Santo Domingo to form colonies from Cartagena to Veragua. Both had been mismanaged and had come to grief and the few survivors were scattered along the coast. Nunez went out in the ship of Enciso, the famous cartographer and surveyor, headed up in a cask in order to escape the notice of his creditors. He arrived in the new world, a penniless fugitive, with no authority or official appointment of any kind but such was his genius that he was at once accepted as leader even by the fierce Pizarro who was older and was actually in command.

It would appear that Dr. Eliot is of opinion, as other critics of the Japanese education are, that the course of the higher education in Japan should be shortened so as to enable graduates to leave the universities when "they are full of youthful energy." In the university of Tokio there are 182 chairs, which are filled by professors, assistant professors, and lecturers. In recent years several private universities have been established. Some of them hold a very high position in the public estimation, but as they are not so well endowed as most of the American universities, the private universities in Japan do not come to the level of government universities, either in quality of the students which they turn out, or in their equipment.

In regard to technical education, Japan may be said to take a very foremost place in the world. There are everywhere technical schools of all kinds divided into many grades. There are commercial, industrial, and technical colleges of all kinds at Tokio, Osaka, Kyoto, Kumamoto, and many other large cities, and agricultural colleges at Morioka and Kyushu, and elsewhere. They are all government institutions and have courses extending over three or four years. There are also a great many technical schools all over the country of a more elementary nature, to which pupils are admitted direct from the higher elementary schools.

How Teachers Are Trained

In regard to the supply of teachers in the elementary and secondary schools every prefecture is bound to maintain a normal school for the training of elementary teachers. These normal schools have practical schools attached to them where teachers receive practical training in teaching during the last year. Examinations are also held for those who have otherwise qualified themselves and who desire to obtain the necessary certificates to enable them to become teachers.

In the secondary schools all teachers must be graduates of one of the imperial universities, or have gone through a course of training in the higher normal schools, or possess other qualifications which from time to time are approved by the minister of education. The greater part of the time during the last year of training in the normal school is devoted to practical teaching.

Great importance is attached in Japan to direct moral instruction, and in all schools and colleges below the universities, at least one hour a week is devoted to moral instruction. It is entirely secular in its character. Education in Japan, said a Japanese authority recently to a representative of the Monitor, is so universally diffused that the illiteracy of the people is less than two per cent. She has, however, many educational questions yet to solve. Dr. Eliot has made many useful proposals on the lines of the plan entertained by educational reformers in Japan, whose aim is to effect a change in the present educational system in accordance with the requirements of the nation.

M. d'Asurin-John took the opposite view to that of M. Troelstra, declaring that it was his opinion that the neutrality of a country made it imperative for it to provide for its own defense. A national assembly which refused to provide the necessary credits for the defense of the country would be betraying its vital interests.

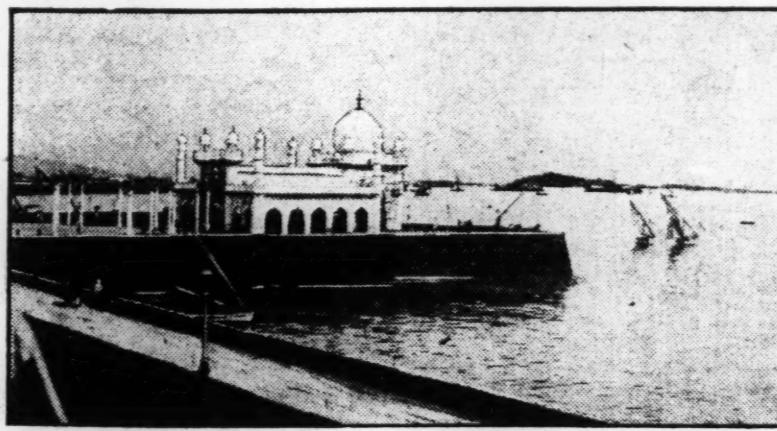
The minister of war, M. Colyn, in reply to the critics on the bill said that the proposed fort at Flushing was for the purpose of national defense, and was not meant to block up the Scheldt, and that amendments deleting its construction from the bill were not acceptable to the government. The minister for foreign affairs, Dr. Jonkheer de Marees van Swinden, declared that no protest had been received by any power in connection with the government defense scheme, and that had himself taken occasion in personal parleys with the governments concerned, to affirm the fact that the scheme was one solely to guarantee purely national interests.

AFRICAN MINES BUY MACHINERY

(Special to the Monitor)

PRETORIA, S. Africa—Stoves and machinery bought for mines within the union of South Africa, for the year 1912, amounted to £12,600,047. The mines of the Transvaal account for £11,133,591 of the above.

LORD SYDENHAM EMPHASIZES BOMBAY'S RECLAMATION NEED



(Copyright)

Apollo Bunder, pier at Bombay, the city known as 'the gate of India'

(Special to the Monitor)

BOMBAY, India—In the course of his speech in the University gardens on the eve of his departure for England, Lord Sydenham, the retiring Governor, dealt with the question of land reclamation in Bombay. He wanted, he said, to impress upon the people of Bombay the necessity of looking well ahead in this matter, and to believe in the high destiny which plainly awaited their great city.

Bombay, he said, rightly claimed to be the gate of India, which meant that the great developments now in progress throughout that vast country, and the continuous improvement of railway connections must react with increasing effect upon their city. It might be that to one coming from the outside, with knowledge of many cities, the rapid growth of Bombay might appear more striking than to those whose lives had been passed there. He could only say that he had carefully watched the advance of Bombay during the past five and a half years, and he was astonished at what he had seen. The pace was increasing, and would continue to accelerate.

He earnestly begged his audience to prepare in ample time to meet the needs which would soon be upon them. No

risk, he said, should ever be taken where the interests of a million people were involved. Fifty years ago their predecessors seemed to have thought that a reclamation scheme was immediately desirable, and today, with the price of land steadily going up to almost prohibitive prices, there could be no question that the necessity for a carefully thought out system of land reclamation on a large scale, was urgent. They were not dealing with tomorrow, or providing for tomorrow only, but they were dealing with 50 years hence, and he could assure them that if a beginning were not made without delay there would be grave trouble in carrying on the business of the city.

"It is said," continued Lord Sydenham earnestly, "that this is a scheme for benefiting only the rich man. Had this been so I would never have taken it up. As a matter of fact, it is the only scheme for benefiting the poor man without costing him anything. With one of the finest sea-front esplanades in the world, with a large public park adjacent, with the best site on the island laid out in the best way, and with the abolition of smoke, which is coming, Bombay will not only be urbs prima but urbs triumphantly pulcherrima in India."

ARBITRATION IS AGREED TO IN THE SARDINE DISPUTE

(Special to the Monitor)

JOHANNESBURG, S. Africa—Mr. Gaudin, the Indian leader, has pronounced upon the new South African immigration bill, which empowers the Union to preclude the entry of Asiatic races to South Africa. This bill has not, he declares, been met with favor by Indians. Unless it carries out the fundamental principle of compromise regarding rights already existing, and removes the racial bar, it will be entirely unacceptable to them.

The members of the syndicate unanimously accept the principle of arbitration by a commission consisting of two arbitrators, one to be selected by each interested party, with an umpire appointed by the government. They make the condition that the arbitration award shall apply to all ports on the coasts of Brittany and the Vendee, and that the government shall make themselves responsible for the enforcement of the award, whatever it may be.

The terms of the reference are:

1. To inquire whether the present condition of the French sardine industry does not require immediate steps being taken to assure a larger and more regular supply of fish to the factories than has been the custom in the past.

2. Whether in such cases where the supply of fish does not exceed two thirds of the normal capacity of the factories the fishermen should not have greater liberty to use measures for taking fish than those prescribed by the authorities which are admittedly of a very restrictive character.

3. Whether the creation of mixed boards of arbitration consisting of representatives of manufacturers will, in view of greater liberty being given to the fishermen as to the size of nets to be used, sufficiently safeguard the legitimate interests of the fishermen, and if not, what other provisions are necessary to protect these interests.

TURKEY PLANNING ANATOLIA REFORM

(Special to the Monitor)

CONSTANTINOPLE—Though no official information has been issued concerning the program of reform decided upon by the extraordinary council convened to consider the administration of Anatolia and that amendments deleting its construction from the bill were not acceptable to the government. The minister for foreign affairs, Dr. Jonkheer de Marees van Swinden, declared that no protest had been received by any power in connection with the government defense scheme, and that had himself taken occasion in personal parleys with the governments concerned, to affirm the fact that the scheme was one solely to guarantee purely national interests.

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The provisions of the scheme include, it is said, the appointment of foreign inspectors to every vilayet, or group of vilayets, to supervise and direct its administration, the value being prohibited from taking any measures of importance without their approval. The police of each vilayet will be under the command of a foreign officer who will be responsible for the maintenance of order. It is said that Turkey has already requested Great Britain to appoint two officials as inspectors of the vilayets inhabited by the Armenians.

In Syria, Hilmi Pasha will be nominated inspector of the three vilayets with the special mission of making a detailed report of necessary reforms.

PRINCE KROPOTKIN IS STILL BANNED

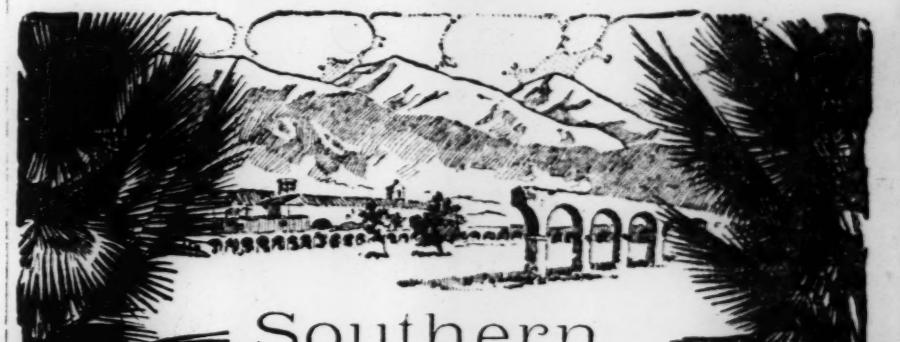
(Special to the Monitor)

PARIS, France—Prince Kropotkin, the famous Russian revolutionary writer against whom a perpetual decree of expulsion was made by the Russian government 32 years ago, is at present staying at Locarno on Lake Maggiore, Switzerland. As the decree against him has never been repealed, the Swiss authorities have informed him that he cannot remain more than three months on the federal territory. A petition signed by the inhabitants of Locarno and by the Governor of the canton has been addressed to the council praying for the abrogation of the decree.

N. S. W. TRIBUTES TO SHAKESPEARE

(Special to the Monitor)

SYDNEY, N. S. W., Aus.—New South Wales proposes to honor the approaching tercentenary of Shakespeare by erecting a Shakespeare library, a bust or statue of Shakespeare and a Shakespeare theater in Sydney. The New South Wales Shakespearean Society has undertaken the task of raising £25,000 towards this objective, but it has approached the government for assistance in the matter of a suitable building. The proposal is that the government should erect a wing to the existing national library which could be regarded as the home of the memorial.



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Expert Advises Museums to Carry Their Art to the People

Small Institutions Too Self-Satisfied, Says Expert, and Should Go Out of Their Way to Educate People Instead of Waiting for Patrons

WASHINGTON—An appeal to the small art museums of this country to cease relying on their own importance and to educate the local communities to their true value was made by H. W. Kent, assistant secretary of the Metropolitan Art Museum in the principal speech of the fourth annual convention of the American Federation of Art, which is in full session in the Hotel Willard today.

Mr. Kent contended that the small museums should no longer be content with being valued rightly by the knowing but should wage a campaign of education among the public. In this way the museums will reach their proper service to the community, he declared.

Praise for Germany's system in exercising a thorough supervision over her museums was expressed by Mr. Kent, who pointed out that the empire rightly considered the art institutions of the country a part of the educational system, supporting with special care that which is known as the industrial museums.

In offering a description of the Princeton museum Prof. F. J. Mather of Princeton University dwelt on the fact that the museum contained certain collections of porcelain and pottery that were of slight use locally, but which would be of appropriate value in some other museum.

Using this as his text, Professor Mather pointed out the need for some system in this country whereby the small museums could freely exchange collections. This could be done by the proper publicity and advertising loans and exchanges; by the establishment of a common clearing house for such exchanges, and by the making of loans for an indefinite time where the deeds of trust did not permit out and out exchange.

Professor Mather also urged that the large museums aid the smaller ones by lending the services of their experts and of the curators purchasing abroad.

Following an address on the Toledo Museum of Art by its assistant director, Mrs. George W. Stevens, short speeches were made by representatives of other national organizations, including Richard B. Watrous, secretary of the American Civic Association; Prof. Holmes Smith, president of the College Art Association; Glenn Brown, secretary of the American Institute of Architects, and Mitchell Carroll, secretary of the Archeological Institute.

The exhibition of industrial art being shown in connection with the convention has proved of great interest, all the

WHAT DOES CHARITY COST US?

By Arthur James Todd, Ph.D., Department of Sociology, University of Illinois

THE United States is still in the stone age in the matter of accurate public statistics for charity and correction. States and municipalities have both pursued the biblical policy of not letting the left hand know what the right was spending on charity. A good many states compile figures of their poor relief budgets; some cities do likewise; and the federal census issues reports on almshouses and other charitable institutions. But most of these are not in shape for ready comparison. Still certain fairly accurate approximations may be made.

For state institutions per capita expenditures vary from 47 cents in Massachusetts, 57 cents in Wyoming, 66 cents in California, 85 cents in Indiana to \$1.25 in Pennsylvania, \$1.42 in Connecticut, \$1.64 in Illinois, \$2.63 in New York.

These figures should not, however, be taken literally to compare the liberality or efficient management of the respective states. The variations may only represent different policies in distributing the burden of poor relief between state and local authorities or between public and private agencies.

Outdoor relief given by the counties varies also from state to state, but averages about 30 cents per capita. On the basis of population reported by the last census this item would attain a total expenditure for the whole country of between \$27,000,000 and \$30,000,000. Many cities also distribute outdoor relief. An average of 24 leading cities shows a per capita of about 10 cents. Multiplied into the total urban population of the country, this item reaches about \$4,250,000 annually.

The figures for New York and Massachusetts illustrate the burdens which older centers are carrying. New York reported in 1911 a total expenditure of over \$24,000,000 for public and private institutions subject to visitation by the State Board of Charities. But this does not include the various charity organization societies and other non-institutional relief agencies, which would swell the sum by several millions. And the tide is rising at the rate of \$1,000,000 a year. Massachusetts, also in 1911, spent over \$1,500,000 on 11 state institutions, nearly \$180,000 on state outdoor poor, considerably over \$2,000,000 on local poor relief, and about \$8,500,000 through private charity of various types.

The United States census report on benevolent institutions in 1904 gave the gross cost of maintaining all these 4207 institutions as over \$52,000,000, exclusive of improvements and of almshouses and other charitable and defective institutions of a per capita cost of about 70 cents. From the census reports on certain classes of such institutions come figures which, reduced to a per capita basis and added to the cost of benevolent institutions, run up the sum to nearly \$1.25. This means nearly \$180,000 on state outdoor poor, considerably over \$2,000,000 on local poor relief, and about \$8,500,000 through private charity of various types.

This enormous figure says nothing about large additions to plant. It does not, of course, include a perhaps equal sum poured through private unrecorded channels. Nor does it include direct and indirect losses through poverty; the billions lost through unemployment, the loss of general capacity; if not genius —through deficient education, losses by fire and other causes, through allowing defective delinquents at large. Little wonder then that we are beginning to question and to look for preventive measures.

The third article of this series, entitled "Motives for Charity," will appear in the Monitor next Tuesday.

NEITHER CAPITAL NOR LABOR MENACED SAYS HOUSE LEADER

WASHINGTON—Chairman Underwood of the ways and means committee came to the defense of Secretary of Commerce Redfield Thursday in response to an attack made by Representative Mondell of Wyoming.

The Wyoming member charged that the secretary of commerce, in his speech before the National Association of Employing Lithographers in this city last night, had "threatened" American manufacturers with investigation if wages are reduced as a result of Democratic tariff revision.

"For years," said Mr. Underwood, "Republicans have stated that they levied tariff taxes in this country in the interest of labor. Today the glove is off the maffed hand, and the gentleman from Wyoming exposes the ground on which his party has always stood. He stands here only in the interest of the great manufacturers of this country and cares nothing for the labor that works in the factory."

Mr. Underwood explained that an examination of the tariff hearings would disclose the fact that "threats were made by manufacturers that if the Democratic House dared to reduce the protective tariff in the interests of the American people they would take that reduction out of labor in their mills and factories at a permanent loss."

"Man after man," he said, "came to us and said that what reductions we made on these protected industries would be taken from the pockets of labor." Mr. Mondell wanted to know if Mr. Underwood is in favor of running factories at a permanent loss.

"The Democratic party is not opposed to any legitimate profit in any industry," replied the floor leader. "Many of these industries have made unreasonable profits, and now they would continue to keep these enormous profits at the expense of their labor. I want it distinctly understood that we are not threatening industry nor are we threatening labor."

"There is no desire on the part of the government to interfere with any industry. We have no right to stop them, but when we see conditions existing in this country that will be detrimental to labor we are entitled to know if these employers are telling the truth."

Mr. Mondell wanted to know if in case any industries are seriously affected by the tariff, such injustice would be rectified by legislation.

"When the department of commerce, after a careful, disinterested and honest investigation," replied Mr. Underwood, "reports that an injustice has been done either to any industry in this country or to the labor employed in that industry, you may rest assured that the Demo-

ADVANCED IDEAS FEATURE OF INTERNATIONAL EXHIBIT

PITTSBURGH—In the seventeenth annual international exhibition of the Carnegie Institute being held here the general average of the work is very high, and the general impression is excellent, such taste has been employed in the selection and hanging of the works. The

352 pictures will remain on view until June 30. To one visitor the exhibition conveyed the impression of a valuable loan collection of the best contemporary painting, rather than an exhibition of the usual sort.

All the works were in the line of advanced painting of the accepted style, no influence of the futurists or cubists being noticeable.

Solid craftsmanship is everywhere to be seen and there is much that is original and imaginative. Among the most striking is "Sleep," by Arthur B. Davis, a highly decorative and original concept, and "Goddess of Fortune in Distress" by Gaston LaTouche. This work is in the brilliant artificial style of landscape characteristic of this artist. The goddess sits on a stump waiting for the sturdy blacksmith to mend her couch. Castles, hills and a winding river form the gorgeous background.

"Sun and Shadow," a work filled with dainty brightness, is in the best style of Frank W. Benson, the Boston artist. This work is represented in the accompanying illustration.

One of the galleries is devoted to 26 works by Lucien Simon, which give a good idea of the rise of this noted Frenchman. He reaches his greatest power in his simple, sincere pictures of Breton peasant life.

Many other French painters are represented, including Renoir, Sisley, Pissarro and Fechin, all of whom show brilliant work.

Among the Americans fine work is shown by John W. Alexander, Alexander Harrison, William M. Chase, Francis Murphy, Charles H. Woodbury, Charles H. Davis, Daniel Garber and Margaret F. Richardson. "Autumn in England," by Sir Alfred East, is in his finest vein and John Laverty shows one of his portraits, so much admired in England.

Awards by judges were as follows: Carnegie gold medal carrying with it \$1500 to Glyn W. Philpot, London, for his "Marble Worker"; the silver medal with \$1000 to Henri Martin, Paris, for a mural decoration, entitled "Autumn"; the bronze medal with \$500 to Gifford Beal, New York, for "The Manor House." Those receiving honorable mention were Arthur B. Davies, Leopold G. Seyffert, Arthur Streeton, Fred G. Gray, George Bellows and Hayler Lever.

SCHOOLS TO OPEN 20 PLAYGROUNDS

CLEVELAND, O.—Twenty school playgrounds will be thrown open June 23 and except Saturday afternoons and Sundays will be in use until Sept. 6, but not more than \$12,000 may be spent in their operation and maintenance.

This is decided by the board of education. The authorizing resolution gave no specific statement of the cost other than to say that equipment "need not exceed \$1000 in cost."

SUNDAY CONCERT BILL PASSED

HARTFORD, Conn.—The House Thursday passed what is known as the Gross Sunday bill, permitting band concerts in parks and "recreational sports" on Sunday, under authority of park commissioners.

KEENER COMPETITION FOR AMERICAN SHOE MEN SEEN

WASHINGTON—American shoe and leather manufacturers who are speculating on the effect of the Underwood tariff bill on their business and who are studying the capacity of foreign exporters to profit by the proposed reductions, are to be assisted in their investigations by the department of commerce.

"In Switzerland, the shoe and boot industry has grown but little in recent years. In the most up to date styles of men's and women's boots and shoes, the United States now leads all competitors and it is essential that our pre-eminence in this particular be maintained."

"The European manufacturer, by close study of American methods and by a careful copying of our products, has so improved his machine product that only by vigilance directed toward the special points of vantage possessed by the American shoe can the United States maintain and increase its export trade, not only in Switzerland but in France and Germany as well."

"Most of the footwear produced in Russia at present is made by hand, but there are 49 factories in the country. The manufacture of shoes by hand is an important home, or peasant industry in many parts of the empire. The work is usually cut out by shop owners or master workmen at the workshop or store, and is then given out to the peasants who prepare and finish the same in their homes. The quantity of boots and shoes manufactured in Russia is increasing, however, and the larger part is made on American machinery."

Two important factors in the progress of the foreign export trade within the last few years have been the general introduction of modern shoe making machinery manufactured by the United Shoe Machinery Company in their foreign factories and the adoption of the latest American styles, according to the expert of the department of commerce.

"One hardly expects to find the generally conservative Britisher other than a conservative manufacturer," he says. "Yet in all fairness I would state that the past five or six years have seen a marked change in methods and systems. There seems to have been an awakening all along the line and the results are noticeable not only in increased trade but in style, finish and workmanship."

"In foreign markets, the United Kingdom has become a successful competitor in the boot and shoe trade, while the improvement of the British product has tended to curb imports and to get in still greater control of the home market. Hence the American manufacturer must be prepared to meet keen competition, not only in the British market, but also in those in which the British manufacturer is seeking trade. Wages in the shoe industry in the United Kingdom are much lower than in the United States and the productive cost less."

"The industry in the German empire, as a whole, is advancing as regards both quality and quantity. As regards machinery, in some respects German factories are as fully equipped as the American. The larger part of the equipment is furnished by the German United Shoe Machinery Company. There has been a marked development in the domestic industry and Germany's exports of boots and shoes now exceed in value its imports. Germany is also making efforts to increase its export trade in leather as well as to supply the home demands."

"There are about 1000 factories in France in which footwear is manufactured by machinery. The more important factories have complete installations of modern shoe making machinery and turn out most creditable products. The output of the factories is steadily increasing and during the last two or three years especially there has been a

marked improvement in style, fit and appearance. The shoe making machinery installed in French factories is largely supplied by the United Shoe Machinery Company of France."

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ONE OF PICTURES AT PITTSBURGH



"Sun and Shadow" by Frank W. Benson

COURT RULES IT CANNOT FORCE TAXING OF FUND

CLEVELAND—Judges of the appellate court recently ruled they could not order the auditor of Lorain county to tax Oberlin College's endowment fund of \$1,000,000.

Mandamus proceedings against the auditor, Conrad A. Horn, were begun by taxpayers of Oberlin, O., who want the endowment fund taxed.

The Oberlin College taxation problem has been watched by many Ohio colleges, nearly all of which have endowment funds that are not taxed.

Attorney Duane H. Tilden, former judge, represented the college. Former Judge Albert A. Thayer represented the taxpayers.

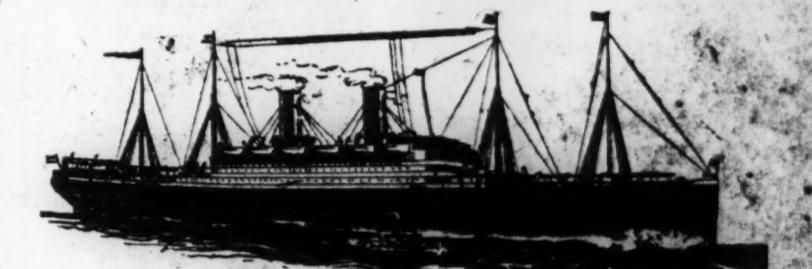
Mr. Thayer said he would file motion for a new trial, and if overruled, would carry the case to the supreme court.

NEW LAKE SHIP COMPANY FORMED

CLEVELAND, O.—Stockholders of the Lackawanna Steamship Company have formed the Inter-Lake Steamship Company. Thirty-nine freighters owned by the Lackawanna Steamship Company, the Huron Barge Company, Providence Steamship Company, Agua Steamship Company and Standard Steamship Company, were combined with 17 vessels belonging to the old Gilchrist Company.

The new company is capitalized at \$6,500,000 with bonds of \$3,000,000.

"SAIL FROM BOSTON"



PLYMOUTH (London) BOULOGNE (Paris) HAMBURG

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Assuring Arrival in Paris by Day
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FRANCONIA, June 10

LAONIA, June 24

FASHIONS AND THE HOUSEHOLD

GOWN HAVING A TUNIC EFFECT

May have shawl collar or high neck

THE dress that gives an impression of a tunic is both smart and practical, for there is always the appearance of a double skirt with only the weight of one. This one is designed for small women and for young girls and is made of striped silk with trimming of plain satin. It is pretty, yet at the same time, it is so simple that it is available for many needs.

The three-piece skirt is arranged over a trimming band and is joined to a simple blouse, the two being closed at the left of the front.

Most wearers will like the shawl collar this season, but, to those who find the high neck more becoming, the small view will be interesting. Such a dress appropriately can be made from any one of the simple silks, from cotton voile or cotton crepe, from cotton brocade, from sponge, or from linen. Embroidered linen with plain as trimming would be very pretty. White voile with trimming of rose color or pale green would make a dainty frock, white linen with rose colored or blue would make a good effect or half linen with brown would be handsome.

For the 16-year size, the dress will require 5½ yards of material 27, 3½ yards 36 or 44 inches wide, with 1½ yards 27 for the trimming.

The pattern of the dress (7272) is cut in sizes for girls of 14, 16 and 18 years. It can be bought at any May Mantua agency, or will be sent by mail. Address 102 West Thirty-second Street, New York, or Masonic Temple, Chicago.



CLEANSING DRESS MATERIAL

Employment of soap-bark, gasoline and chalk

ONE of the first questions that confronts the woman who is going to make a dress is how to cleanse the material. Many think that they must send everything of that nature to a cleaner, for they have not sufficient confidence in their own ability to cleanse it properly. Of course there are some colors as well as materials which it is much better to cleanse by the dry process, but in many cases the material can be washed at home and be made to look like new, which is all that a professional cleaner can do, and a considerable expense is saved. As for the labor involved, it is really easier to wash the material than it is to pack it up and carry it down town.

If it is an all-wool material, it may be thoroughly washed in the tub in lukewarm water in which has been placed a bag containing soap-bark. Ten cents' worth of this bark may be purchased and put in a thin salt bag and thrown into a pan of water on the stove. Let it boil till the water is very soapy, then empty into a tub and add cold water till it is the right temperature to be comfortable for the hands. Wash the goods thoroughly and rinse quickly in water of the same temperature, iron on the wrong side before the goods is entirely dry.

Some have had but meager success in cleansing spots with gasoline, for there was sure to be a rim which showed just how far the gasoline had spread, but when the whole garment, whether waist or skirt, was dipped the result was entirely satisfactory. A blue foulard which received this treatment not

long ago seemed at first sight to be almost hopeless. There were numerous spots of grease on the front breadth and the entire appearance showed that the dress had received hard usage. Two quarts of gasoline were purchased at the nearest garage and kept tightly covered. When the skirt was ripped apart and brushed the silk was put into the pail containing the gasoline, the cover put on and left for five minutes. If material is left in gasoline too long it will have a tendency to rot. The work was done on the back porch and a clean cloth was placed on a long table, then one gone at a time was taken out of the pail and the spots thoroughly rubbed with a piece of the gauze. By this time the gasoline was evaporated from the gauze and it was dipped again and rubbed on both sides of the silk. If it is not thoroughly cleaned with the first treatment, the process may be repeated until the spots are entirely removed.

In using gasoline it is always much pleasanter to do the work out of doors on a windy day, for the odor is so lasting that it requires several hours in a good breeze to get it absolutely free, and it also avoids any danger from fire. A white wool dress may be kept looking nice for a long time if French chalk is dusted on any spots of dirt which may be gotten on it. If the dress is well shaken and brushed when it is taken off and the spots are treated to a coating of the chalk, when it is brought out to be worn the next time it will usually be found that with the brushing off of the chalk the spots have disappeared.

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DISHES FROM DAKOTA WOMEN

Biscuits, doughnuts, curry and cookies

DAKOTA women have contributed these recipes to a symposium published in the current *Delinquent*.

Dakota Apple Rosettes—Peel and quarter as many apples as are needed, allowing one to each guest. Sweeten to taste, put in a covered dish and bake. When cold, place in rosette shells one big table-spoonful of the apples or two or three quarters, then a teaspoonful of ground nuts, and on this a spoonful of whipped cream sweetened and flavored. These are very nice for luncheon.

Lightest of Biscuits—Two cups of flour, one quarter teaspoonful of salt, four rounding teaspoonfuls of baking-powder. Mix, chop into two full table-spoonfuls of butter or lard, then add gradually one cupful of milk. Roll out the dough, cut in small biscuits, place in greased pan and bake in a quick oven for 12 minutes. The dough should be very soft.

Army Doughnuts—Two well-beaten eggs, one cupful of sugar, one teaspoonful of softened butter, a pinch of salt, one teaspoonful of soda, two teaspoonfuls of cream or tartar, one teaspoonful of vinegar, and flour to roll easily. Cut in circles with a biscuit-cutter, then stamp out the centers with a smaller knife. Mold the dough into small balls, and press a quarter of a walnut meat into the top. Press flat with a baking-powder can.

Tomato Curry—Peel and slice rather thick four or five ripe tomatoes. Cook one table-spoonful each of minced onion and celery in two of butter, and then put in the tomato slices and cook them for a few minutes. Mix one table-spoonful of flour, one-half table-spoonful of cornstarch, one-quarter table-spoonful of curry-powder, one-quarter table-spoonful of salt, and one-eighth table-spoonful of paprika, with three-quarters of a cupful of cream. Put the tomato slices in a hot dish, pour the cream mixture into the

CUTTING HINT FROM A CHEF

MANY housewives think that French chefs have notions which are too high flown to be of use to the ordinary home cook. "They have so much to do with," complains the home cook, "they are so used to working with large quantities of supplies that they know nothing of the needs of the home kitchen, where economy must be practised."

Here is a hint from a chef which may well be put in practise by any home cook. When cutting tarts first stamp out the rings. Roll the trimmings into a thin sheet with the rolling pin, and stamp out the rounds to go under the rings. In this there is no waste of crust. Yet do not most home cooks first stamp out the rounds and then the rings and leave much of the trimming to take care of itself?—Cleveland Plain Dealer.

TRIED RECIPES

CREAM TOMATO SOUP

ONE PINT tomatoes, one-half teaspoon soda, one and a half tablespoon butter, one and a half tablespoons flour, one quart rich milk, one half teaspoon salt, one-fourth teaspoon pepper, one onion, one cup chopped celery. Put tomatoes in stewpan; add butter, salt, pepper, onion and celery and stew until tender. Have milk scalded; thicken with the flour rubbed smooth in cold milk and add. Cook until thick as cream. Take tomatoes from fire, add soda and mix together.

PUFFY OMELET

Four yolks and two whites, one-fourth teaspoon salt, pinch of pepper, three tablespoons water, one tablespoon butter. Beat whites until stiff and dry. Beat yolks until thick and light colored. Add water, salt and pepper to beaten yolks. Melt butter in frying pan. Turn yolks over whites and fold together. Turn into frying pan; spread evenly. Have low flame under frying pan and cook two minutes. Then set in moderate oven, score and turn. Serve on hot dish.

CHERRY OMELET

Drain the liquor from a can of cherries and chop fruit coarsely. Reserve 12 or 15 cherries whole. To the chopped cherries add three tablespoons of the cherry juice, bringing to a boiling point and keep hot in a double boiler while preparing the omelet. Beat the yolks of five eggs light. Add two heaping tablespoons white sugar and whip the whites very stiff. Melt one tablespoon butter in a hot omelet pan and pour in the omelet batter. Cook until set, spread upon half the omelet the minced cherries. Sprinkle with white sugar, fold other half of omelet over the fruit; put on a heated platter and place the whole cherries around the edge of the dish. Serve at once with hot cherry sauce. Fresh cherries can be substituted for canned ones.

PUMPKIN BROWN BREAD

Two cups pumpkin juice, three cups yellow cornmeal, three cups rye meal, half a cup molasses, one teaspoon salt, two cups milk and one teaspoon baking soda. Mix these ingredients together, beat well and turn into a buttered tin. Cover with buttered paper and steam five hours.—San Francisco Call.

CHEAP WHITE CAKE

Whites of four eggs, one half cup butter, one cup sugar, two cups pastry or cake flour, two round teaspoons baking powder, one half cup water with juice of one half lemon in one cup water. Cream butter and sugar, then add water and flour alternately (having sifted the baking powder in flour); lastly fold in the whites and flavor as desired. Bake in a slow oven and ice with white icing.—Tacoma Tribune.

FASHION BITS

The new cotton dresses, trimmed with vividly tinted embroidery, are particularly successful, says the Pittsburgh Gazette Times.

The lace neck ruffle, standing upright at the back and falling softly away from the neck at the front, is a favored fashion in neckwear.

A new idea on many suits is to bind the upper half of the buttonhole with a band of one color, and the lower with another harmonizing color.

A pretty hat is covered with white crepe and trimmed with white picot-edged ribbon. The front is finished with a small bunch of colored flowers.

The new colors in tailored suits are Chinese blue, Bulgarian green, wood brown, light and dark grays, terra-cotta, rose, brick and other tones of red.

USING SOUR MILK

When a recipe calls for sour milk or cream, use soda instead of baking-powder with it, the usual proportion being a teaspoonful of soda to a pint of the sour milk, says the Newark News. If a recipe calls for soda and cream or tartar, baking-powder may be substituted. Use as much baking-powder as the recipe calls for soda and cream or tartar combined.

MAPLE SUBSTITUTE

For the economical housewife, the following is an excellent substitute for maple syrup, and is much cheaper, says Harper's Magazine. Take a cup of brown sugar and two cups of water; boil until it is the consistency of syrup; then add five or six drops of vanilla.

IF SOME GAS FIXTURES LEAK

Gas company should be notified at once

WHEN gas was first used as an illuminant it was enough of a wonder to leave incidentals, such as cost and economy, to a later period, which is now making good use of what the past has taught. Today there are many appliances which make for better results and savings, and mantles, special burners, pilot lights, etc., are generally accepted as essential to good service.

The electric spark lighter, which operates by the pushing of a button, turns on the gas and at the same time generates an electric spark at the burner ignites the gas. A separate button turns the gas off when so desired.

Among the convenient appliances for facilitating lighting may be classed the pyrophoric hand lighters, which, by the pressure of a spring, strike a small, specially prepared pyrophoric tablet across a small file generating a spark.

Leakage of gas should be reported at once to the gas company. No definite rule can be laid down to prevent leakage, except to say that there should be watchfulness. The very slightest leak can be detected from the odor. The local gas company cannot be told too quickly that

there is a leak, and such defects usually are remedied at once.

Where flexible tubing is needed, it is important to get the best. Tubing of inferior quality is wasteful. If there is a suspicion that the fixtures are not tight the better way is to call on the gas company. Periodic inspections often will prevent more serious defects.

It would seem superfluous to say that one should never look for a leak with a light. Yet this is still done so frequently that the warning can scarcely be too often repeated. The sense of smell is the best guide when a leak is suspected.

The questions of meter reading and the high-bill complaint go hand in hand. Comparatively few consumers read their own gas meters and make comparisons. All readings should be verified by the consumer. Customers should, in fact, take readings at stated periods between visits of the inspector. The prepayment meter is an issue by itself, but the operation is simple.

Gas companies usually warn their customers against buying appliances, burners, mantles, etc., on the ground of their cheapness. In no direction, they say, is it more necessary to have the best. Unsatisfactory results often occur because appliances are of inferior grade.

THE MALTLED CEREAL CO.'S

Malt Breakfast Food

IS A SUPERIOR BREAKFAST CEREAL

Made solely of parched and granulated wheat combined with a special product of wheat flour and barley malt. This special product added to the parched wheat gives a deliciously sweet, nutty flavor to the food, and increases the food value. 30 large portions cooked food for 15¢.

Ask your grocer or write to The Malted Cereals Co., Burlington, Vt.

The well dressed woman blesses herself—and the world—for she adds to its joys

NAIAD DRESS SHIELDS

add the final assurance of cleanliness and sweet-ness. There is no necessity to depend on deli-cacy, refinement and good judgment.

Naiad Dress Shields are cleanly and scienti-fically made. They are absolutely free from rub-ber, starch, soap, and are easily cleaned and quickly cleansed by immersing in boiling water for a few seconds only. The only shield as good to day it is bought at the day it is made.

Available in all styles and sizes to fit every requirement of woman's dress.

At stores or sample pair on receipt of 25¢. Every pair guaranteed.

THE C. E. CONOVER CO., MFGRS.

101 Franklin St., New York

THE VOYAGE

OF THE

BEST SHIP

IS A ZIG-ZAG LINE OF A HUNDRED TACKS

And like the ship the world's action is per-sistently progressive. The majority of those acts which constitute human endeavor are constructive, otherwise there would be no progress.

But how do the majority of the newspapers record this progress? After an analysis of six representative and prominent daily metropolitan papers a writer found that there were 52 stories destructive in nature to 27 constructive stories on the first pages of these papers; a proportion wholly unbalanced and distorted. By the over emphasis of destruc-tive work, often necessitated by progress and followed by upbuilding, the usual daily paper misrepresents through its neglect in recording the news of the good that men are every-where doing.

The Monitor offers to newspaper readers the most reliable news constructively presented—news that is really informing, with scien-tification and crime omitted. It is a companion to enter every home and is the highest example of cleanliness in journalism.

VERANDA WORK

RIPPING RIGHTLY

Rosette embroidery is to be a summer veranda occupation from all indications, says the Indianapolis News. Every petal in this stands out distinctly in a very natural looking way. This effect is obtained by having a single thread so buttonholed that it shapes itself into petal form, with the appearance of being sepa-rate from the other petals. Boudoir sets are worked in this embroidery; but the prettiest of all such sets are those in a sort of French knot, which is fashioned into flowers—forget-me-nots, rose rosebuds—partly on a punch-work background. Either a Dresden or a Louis XVI. basket is embroidered in out-lining basket weave stitches, to hold the flowers.

SLEEVE DRAPERY

One of the most graceful fashions of today for evening gowns is the use of sleeve drapery that carries a flowing line of color from the bodice over the arms and sometimes far below the waist line, says the Philadelphia North American. Sleeve drapery can be of rich metallic laces, either gold or silver; tulle, maline or chiffon. It is frequently caught under buckles or fancy cabochons at the shoulders. From this point the material falls back over the arms, and sometimes is continued in long lines as a train. The effect is medieval and beautiful.

NONESUCH SAUCE

Pick and stone half a pound of muscatel raisins, cut them into quarters, and just cover them with boiling water; cover and leave for one hour or two, then set the basin containing the fruit in a pan of boiling water, and cook softly until all can be passed readily through a sieve, says Los Angeles Express. Put the sauce in a saucepan and stir in a teaspoonful of arrowroot, mixed with rosewater, to a paste, just bring it to the boil, then take from the fire instantly. Flavor. Serve with any good pudding steamed or boiled.

Chicago Wonderhouse Is to Have New Home

MUSEUM HOLDS COLLECTIONS OF WORLD INTEREST

Proposed Permanent Fireproof
Structure Will Receive Notable and Varied Exhibits From All Parts of the Earth

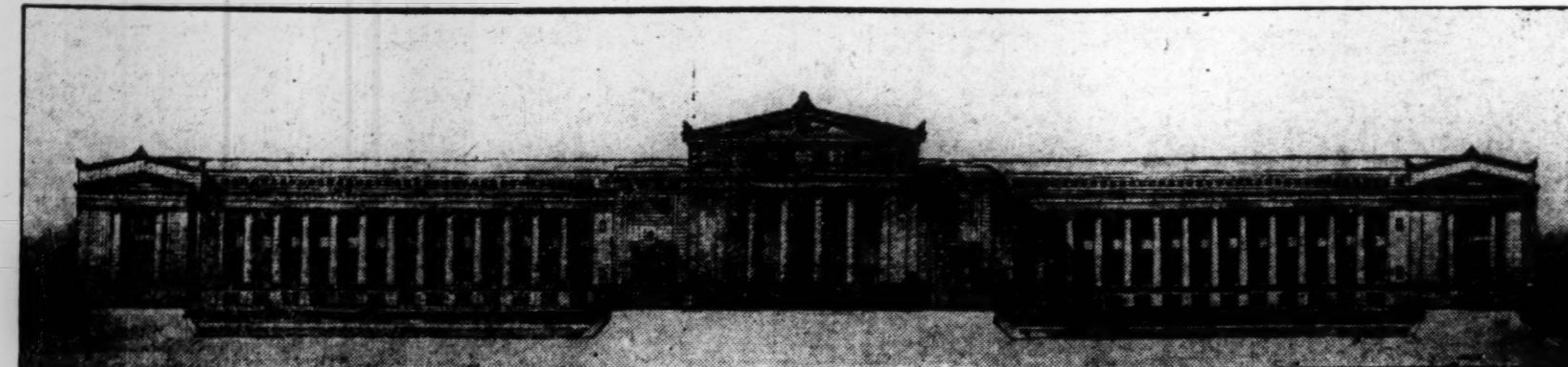
EDUCATIONAL WORTH

Institution Acquires Distinctive Specimens by Wide Explorations in Many Lands and Arranges Them for Students

CHICAGO—After 20 years' activity in one of the buildings on the world's fair grounds of 1893, the Field Museum of Natural History is to be provided with a permanent building of its own, arranged with fireproof construction to give protection to the extremely valuable collections now in charge of its curators. The new building, designed to be located in the Twelfth street addition to Grant park, takes the form of a rectangle in plan, of which the sides are approximately 350 feet and 830 feet, with certain projections beyond these limits. In cost it will approximate \$5,000,000.

The plan consists of eight long halls, connected at the east and west ends of the rectangle by transverse halls and at the middle by two additional transverse halls flanking a wide central hall. These long halls occur in three stories and a

MAIN ELEVATION OF PROPOSED NEW BUILDING IN CHICAGO



Fireproof modern structure which is to be erected in Grant park to become the permanent Field Museum is to cost about \$5,000,000

tunity to gather a vast amount of museum material that had been brought to Chicago from all parts of the world for exhibition purposes. As the result of several meetings in August, 1893, committees were appointed to undertake the work and a special act of the Legislature was passed, permitting the establishment of a museum on public domain. Soon afterward the endowment of \$1,000,000 by Marshall Field, with sums of money by other friends, resulted in putting the work on a permanent basis.

The museum now ranks among the first six of the natural history museums of the world, and in some individual respects leads them. From the beginning the work has been upon strictly methodical lines, ambitious and progressive. One of the notable features of its policy has been the individual field work, expeditions having been despatched to all quarters of the world for research and collecting. Other activities are free illustrated lectures and publications, covering in detail the work and researches of the museum staff.

It is such publications that supply the

all the more important bronzes from Pompeii and Herculaneum, but a large series of original bronzes and mural decorations from the Villa of Bosco Reale near Pompeii.

Studies in Races

Of great popular interest and large in size and importance are the collections in the division of ethnology. Special attention has been paid to securing complete exhibits of the rapidly changing tribes of North America. From Alaska is a large series of great carvings, comprising totem poles, some over 40 feet in height, house posts, memorial columns and smaller figures from 5 to 15 feet in height used in a ceremonial or symbolic manner. The Hopi collections, due to the initiative of Stanley McCormick, illustrate every phase of this remarkable Pueblo tribe.

There are good collections from Ecuador. The Indians of central Brazil, Venezuela, and British Guiana are well represented. There are several important and three regional first rank collections from differ-

ent parts of Africa, Asia and Oceania. To get the Chinese and Tibetan collections Mrs. T. B. Blackstone, maintained an expedition in the field for several years, which actually penetrated Tibet, where it remained nine months. The Tibetan collection comprises several thousand specimens and abounds in jewelry and objects illustrating the northern cult of Buddhism. The Chinese collection, while covering the general field of Chinese development, is especially equipped in handsome bronzes, pottery and figures, jade, stone sculptures of various dynasties, and images, paintings and other accessories illustrating the three Chinese religions—Buddhism, Taoism, Confucianism.

Robert F. Cummings supported several expeditions in the Philippine islands, which have given the museum the most extensive and the most complete collection from the non-Christian tribes of the islands. To better illustrate these tribes groups in life size or miniature have been added to the installed collections. The Joseph N. Field fund has made possible a four years' continuous expedition in the great Melanesian islands of the South Pacific, and the collections resulting therefrom, added to those already obtained by a previous expedition to this region and to certain collections purchased by Mr. Field from German explorers, make the museum's South Pacific exhibit highly important.

For better security, practically all of the jewelry and ornaments of gold and

silver of the department of anthropology have been temporarily placed in Higginbotham hall.

Plant Studies Seen

The department of botany embraces one which is considered the largest and most comprehensive botanical collection in America, arranged and labeled to its greatest educational advantage. It comprises exhibitions of economic plant products arranged systematically; of timbers arranged geographically; and a herbarium of about 500,000 dried plants from all parts of the world. Wax and glass reproductions of plants among which the chocolate, sweet potato, papaw, swan flower, mangrove, breadfruit and citrus fruits attract especially. Other noteworthy groups are Japanese, Burmese and India lacquer; the monographs of North American forest trees; the standards of weights and measures; the plants of the Bible; the cotton and linen exhibits, and those representing the papers, sugar and fibers of the world.

The collections in the department of geology comprise paleontological, mineralogical and economic exhibits of large variety and extent. Among the specimens in the paleontological section is a large portion of a fossil lizard 15 feet in height, the section shown representing about half of an animal which was 70 feet long. A large skull about four feet high is shown of a hooded fossil lizard. Single bones of these lizards are also shown weighing several hundred pounds and seven or eight feet long. Numerous other large sections of fossil vertebrates are shown in this section and a complete series of fossils illustrating the development stages during different periods of the earth's history.

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Boston Commerce Men's Actual Business Begins at Kingston

Boston South American Party
Find Trade Conditions and
Prospects at Kingston Good—
Business Is Done Overnight

STAY A GREAT SUCCESS

City's Commerce Now Mostly
With United States, and Much
More Traffic Expected With
Panama Canal Opening

(Special correspondence of the Monitor)

COLON, PANAMA—With the arrival of the Boston Chamber of Commerce South American tour party at Kingston, Jamaica, the real business part of the tour commenced.

Although the original plans called for but a two hours' stay at that port a delay in the arrival of the boat gave the party an opportunity to stay in Kingston over night. The boat docked at 6:30 p. m., Tuesday, April 27, and sailed at 10 a. m. the next day. In this short time, several of the members of the party closed business deals, and many found considerable commercial information, which should result in new trade relations. It is not exaggerating a bit to say that the short stay in Kingston was a far greater success than was expected; as a pleasure visit it was most profitable.

Jamaica Better Known

Jamaica, during the past few years has grown to be so much of a tourist place that it has become quite familiar to New England people. For this reason, it would be interesting perhaps, to write at any length on the island and its people. However, for the benefit of those who may not be familiar with Jamaica, and also to present a few new facts to those who are familiar with the island, it may be well to briefly describe the island, its people, its chief city, and the customs of the inhabitants, before considering commercial conditions.

Jamaica is about twice the size of the state of Delaware. To be more exact, the island is 144 miles long, and varies in width from 21½ miles to 49 miles. The island is in the direct route from Toledo to New York, 90 miles south of Cuba, and 540 miles northeast of the canal.

To most persons the mention of Jamaica brings up the thought of a low-lying, sandy, barren-appearing island, on which the sun beats down with severe heat. This impression is rather erroneous. At the first glimpse of the island one is very much surprised by the high mountains which rise directly from the shores to a height of over 7000 feet in many places, are very green, with large trees to their summits, and present a most beautiful picture.

The traveler is at once charmed by the scenery of Jamaica. Pretty villas dot the slopes, their red roofs and white walls making very picturesque spots among the coconut and banana groves of the hillsides. The mountains themselves are not like anything in New England. They combine the ruggedness of the White mountains with the quiet charm of the Berkshires. Their sides are not smooth, but are cut everywhere by deep, sharp ravines, gorges and cliffs; but there are not the gray, barren rocks of our New England hills, but, on the other hand, they are wholly covered with luxuriant vegetation.

Kingston's Business

As a ship steams slowly up the long harbor channel, the passenger on its deck is delighted with the appearance of Kingston, but he finds it extremely difficult to realize that it shelters a 50,000 population. This is due to the fact that the tall palm trees hide most of the city, except the waterfront, and here and there a red roof. The business part of the city is very uninteresting. A great part of the business section was recently destroyed by earthquake and fire, and many of the ruins have remained untouched.

What new buildings have been built are substantial two-story cement structures of a peculiar yellow color. Nearly all have arcades supported by square pillars. The stores all have iron shutters which are closed each night. On the outskirts of the business section containing the banks, importing and exporting houses, public buildings and the largest stores, there are hundreds of small groceries and bakeries, with here and there a tailor shop, ice cream parlor, or laundry. These are all little shacks which have nearly all one end open to the street and are most filthy. The proprietors of many of these shops are Chinese.

There are two large markets in Kingston, to which go, from the rural hill districts, scores of negro women with huge baskets of fruit, coffee, sugar cane and coconuts, delicately balanced on their heads, and often leading a donkey which carries on its back or hauls in a clumsy two-wheeled cart a small load of produce, on the top of which there is always a large bunch of the thick, heavy grass for the animal's dinner. These women squat in rows behind their baskets until their stock is sold, after which they trudge back home, 12 or 15 miles, with about 75 cents for all their labor. They are barefoot, often with red turbans and masses of silver jewelry, and always in very ragged clothing. They walk very erect and flat-footed. Their talk is a weird mixture of an almost unintelligible English and African dialect.

Outside the business section, the bet-

ter residential section is very pretty. The houses are small, set back among gardens of flowers and palms, and separated from the street by a cactus hedge. However, they are not well kept, and usually show neglect.

Nearly all of the inhabitants of the city are colored, the pure whites numbering about 2 per cent of the total population. There are also a number of Chinese and some people from India and Ceylon. The people as a rule are polite, very gay and happy, and quite industrious.

Commercial Possibilities

Kingston expects great things from the opening of the Panama canal. This city will be the chief port of call for all vessels running between Atlantic ports and the canal, and this, of course, will result in greatly increased importance and prosperity for Kingston. The port will not only be a calling place for vessels but will also be a source of ship supplies.

An American company has already made arrangements for establishing a large coaling station at Kingston in connection with a new line of steamships to Chile from New York. Coal will form a great part of the cargo down. Coal will sell here in competition with that at Panama. It is reported that a Canadian firm will also establish a coaling station here.

The island is already more than self sufficient in cattle, and there is opportunity for great increases in the grazing industry. Vessels going either way through the canal will thus be able to provision very cheaply at Kingston. Fruits will also be used in large quantities for ship supplies.

Another reason for the great future of Kingston as a port of call lies in the fact that the island already furnishes an important market for consumption and exportation. The chief exports are bananas, coconuts, oranges and crude sugar; and the report will require refined sugar, coal, canned goods, and all sorts of manufactured articles. This traffic will be of importance to all boats calling there. In this connection it might be said also that more ships clear for the United States from Kingston than from any other port, with the exception of Liverpool.

The government itself is doing nothing to meet the increased traffic which should come to the port. This is due in great part to lack of capital. This is not so serious as it might be, for Kingston already has an excellent harbor, easy of access, and with a 30-foot channel direct to the wharves. There has been some agitation for a floating dock, but the government has not as yet done anything regarding this matter.

Trade American

Commercially, the island is American. Jamaica exports nearly entirely to the United States, and 65 per cent of her imports are from the United States. New England exporters can readily see that here is a comparatively easy market to break into. Nearly all of the large stores advertise American goods, and in many cases they are "trade mark" goods, of which the American manufacturer bears part of the advertising burden.

It may be well to mention a little more specifically what are the American goods used most extensively. In the first place it may be noticed that American automobiles greatly predominate. Shoes are from three countries, according to grade, the highest grade coming from America, the others from England and Austria. The high grade American shoes, selling from \$5 to \$7, are sold largely to American tourists. There is a large market here for canned goods and the shelves of the small shops are filled with products of American concern.

The commercial relations with the United States explain the Jamaican attitude toward reciprocity with Canada. At present both England and Canada are eager to influence Jamaica to sign a reciprocity treaty with Canada. Of late, Canada has sent several representatives to Jamaica for this purpose. However, the Jamaicans declare that Canadian reciprocity would do them no good, for while they might obtain products from western Canada more cheaply, nevertheless Canada could not use all of her exports, especially bananas, as does the United States. The people of Jamaica are most emphatic in declaring that there will never be reciprocity with Canada.

In a limited report such as this, it is difficult to give a definite idea of American goods which are demanded in Jamaica. There is not now, and many think, probably never will be, any manufacturing on the island, so there is no apparent market for American machinery. On the other hand, there is a great demand for machine made articles, especially of a poor grade. The line of food products in demand is large, and includes flour and canned goods, which find a ready sale here. The agricultural population is poor and uses no machinery and few implements. A market for cheap farm tools might become very profitable. The opening for American shoes is now confined to the better grades.

In certain articles, which have been proposed, and others which are similar, New England must easily find a greater market in Jamaica than she has at present, and the capacity of this market is bound to increase greatly during the next few years.

After a very pleasant passage, the party embarked Friday morning at Colon, ready for an immediate inspection of the canal.

LEADING BANKER AND MERCHANT

Denver, Col.



FRANK N. BRIGGS



A. J. SPENDEL

Frank Newton Briggs, president of the Interstate Trust Company, Denver, Col., and president of the First National bank of Englewood, Col., is a native of Muscatine county, Iowa. He removed to Denver in 1879 with his mother and the boy was given a position in the Denver post office at a modest salary. From this humble beginning he has risen to his present high position as a citizen and business man.

In 1883 Mr. Briggs left the employ of the government and began business for himself in a small way as a pioneer merchant in Grand county, 60 miles from any railroad. In 1886 he became proprietor of the Victor Daily Record, published in the city of Victor, in the Cripple Creek mining district, and won position as a factor in the political and business life of those days in that great gold producing district. In 1902 he sold the Record and went back to his old home in Grand county. The Moffat railroad, officially known as the Denver, Northwestern & Pacific, had just started building westward from Denver, and its course lay through Grand county. This was an opportunity that few appreciated, but Mr. Briggs saw the possibilities of that part of the state which was soon to be developed by the advent of this road. He opened the first bank in Grand county at Hot Sulphur Springs in 1902. Two years later he established the Bank of Kremmling at Kremmling, Col. Within a few years he acquired a fortune through the rapid development of that section as the Moffat road progressed.

In 1908 Mr. Briggs purchased an interest in the Interstate Savings Bank of Denver, and was appointed its cashier. Then it was a small institution. In 1910 the bank had attained importance in the community and Mr. Briggs was elected president. In 1911 he was elected president of the Colorado Bankers' Association and served a little over a year in that capacity with unusual ability. In 1913 the Interstate Savings Bank, having grown into one of the largest state banks of Colorado, was converted into the Interstate Trust Company and Mr. Briggs was elected president.

Mr. Briggs is prominent in the business affairs of the state and is a recognized authority on all matters pertaining to finance in Colorado. He is a member of the Denver chamber of commerce, the Colorado Traffic Club and other organizations. He is also a Mason of high standing.

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ARMY AND NAVY NEWS

Army Orders

First Lieut. Frank C. O'Loughlin, Philippine scouts, two months leave of absence.

Lieut. Richard M. Blatchford, infantry, one month leave of absence.

Second Lieut. James G. Lampert, corps of engineers, two months leave of absence from June 18.

Capt. Chauncey B. Humphrey, twenty-ninth infantry, two months leave of absence.

Name of First Lieut. Arthur W. Lane, infantry, removed from list of detached officers. Lieutenant Lane assigned thirteenth infantry on expiration leave of absence.

Name of First Lieut. Walter S. Sturgill, third field artillery, placed on list detached officers, Aug. 23, and name of First Lieut. Edwin D. L. Smith, field artillery, removed therefrom. Lieutenant Smith assigned third field artillery, Aug. 23.

First Lieut. William E. Holliday, seventeenth infantry, to recruiting service, on return to his station from flood relief work, to Ft. Slocum.

Navy Orders

Lieut.-Commander D. P. Mannix, detached command the Jarvis; to command the Warrington.

Lieut. D. A. Weaver, detached the Rhode Island; to home, wait orders.

Lieut. William Anerum, detached command the Warrington; to command the Jarvis.

Lieut. W. R. Van Auken, detached naval academy, June 7, 1913; to the Rhode Island as ordnance officer.

Lieut. C. C. Soule, Jr., detached naval academy, June 9, 1913; to the South Dakota as ordnance officer.

Lieut. (junior grade) H. C. Gearing, Jr., detached command the Paul Jones; to home, wait orders.

Acting Assistant Surgeon M. E. Rose, to navy yard, Philadelphia, Pa.

Paymaster E. S. Stalnaker, detached navy yard, New York, N. Y., May 20, 1913; to navy yard, Philadelphia, Pa.

Civil Engineer Fred Thompson, to naval training station, San Francisco, Cal.

Paymaster's Clerk C. E. Rappole, appointment revoked.

Movements of Vessels

The Eleano, from Shanghai to Nanking.

The Quirós arrived at Chinkiang.

The Nashville, from Guantanamo to Santo Domingo City.

The Lebanon, from Philadelphia to Newport.

The Virginia arrived at Rockland, Me.

The Georgia, from Boston to Newport.

The Arethusa arrived at Port Arthur, Texas.

The Reid, from Charleston to Norfolk.

The Montana arrived at Algiers.

The Glacier, from Acapulco to Mazatlan.

The Colorado, from San Francisco to Bremerton.

RATIONAL GOLF

By STEVEN ARMSTRONG

Regrettably it must be said, but the rules of golf grow no easier to learn and remember. It is small wonder that magazines now include a column in charge of "golf lawyer," who answers queries and decides disputes. One of the most able of these columns is conducted in the monthly periodical Ladies Golf from which the following remarks are taken:

It is a considerable time since any batch of decisions by the rules of golf committee has contained so much that is to the point as the answers to the five questions published in March. Two of them are so similar in character that the reason of the diametrically opposite decisions which were come to in the two cases is a little difficult to grasp right away.

In the first case, submitted by the Shanklin and Sandown Club, a competitor in a stroke competition lifted his ball on a putting-green owing to casual water. Instead of placing it, he dropped it. Should he be disqualified? The answer was: Yes. Rule 27 (3) directs that the ball is to be placed by hand, so as to be "in the nearest position" which affords a clear putt to the hole.

Mr. Briggs is prominent in the business affairs of the state and is a recognized authority on all matters pertaining to finance in Colorado. He is a member of the Denver chamber of commerce, the Colorado Traffic Club and other organizations. He is also a Mason of high standing.

The other answer came from Yelverton and was stated thus: Under stroke rule 11, if a player lift a ball, the rule says he shall tee a ball, etc. If instead of teeing the ball he drops it over his shoulder is the player disqualified? In this case the answer was: No. Definition 16 states that a ball "may be placed on the ground." etc. There is no definition of placing, and the player may drop the ball. Provided he play from the place mentioned in stroke rule 11, no penalty is incurred. The distinction is, of course that in the first case the rule stated that the ball was to be placed in a particular spot, and could not very well be "dropped on" to that spot.

In the second case where the rule merely lays down that the ball is to be teed behind the place from which the ball was lifted, the choice of the exact spot rests with the player and there is no reason why he should not drop instead.

St. Annes Old Links Club, in submitting the first of a cheerful little series of problems, made a proposition which has hitherto been heard of outside of magazine stories. "A and B," said they, "are playing a match game; both are on the green; it is A's putt, which he holes. B puts for the half, but misses, and after passing the hole hits A. Is this: (1) a win for A under Rule 1; (2) a win for B under Rule 18; or

MR. BRYAN URGES CANAL ZONE AS CLEARING HOUSE

NEW YORK—At a dinner of the Pan-American Society of the United States, William J. Bryan, secretary of state, advanced the idea of actual and continuous contact with the people of the South and Central American republics as the best means of strengthening our relations with these countries.

The proposal made by Ambassador Da Gama of Brazil that travel and investigation of the countries to the south would draw them nearer to the United States in bonds of commerce and friendship prompted Secretary Bryan to express the opinion that the Canal Zone "should be made a meeting place for those who would acquaint themselves with the peoples and ways of other American nations—a clearing house

NAVAL ACADEMY SAID TO BE SHORT OF APPLICATIONS

Dearth of Commissioned Officers Stirs Congress Members to Consider Repeal of Act Reducing Appointments

SCHOOL IS NOT FILLED

WASHINGTON—Because of a deficiency of officers in the navy, due to the failure of a larger percentage of applicants for entrance to the naval academy at Annapolis to pass the examinations, there is a movement among the members of Congress to repeal an act passed last year reducing by one half the number of appointments to the academy allowed to each senator and representative.

Under the present law each member of Congress is allowed two midshipmen, but after June 30, next, unless the new law which takes effect on that date is repealed, each member will have only one appointment.

Mellen Lines Deny Charges and Request That Attacks Cease

DYNAMITE NOW BREAKS SOIL FOR NURSERYMEN AND FRUIT GROWERS

Planting of Trees and Renovating of Old Orchards Activities in Which Explosive Is Made to Serve Constructive Purposes

RESULTS PROFITABLE

WILMINGTON, Del.—Since a western man tried dynamite as a means of breaking up tight clay and gravel subsoils, the use of that commodity for this and similar purposes has extended until nurserymen and fruit growers now realize its value when it is utilized intelligently and the necessary precautions for safety in handling it are taken. At the same time, those who realize the tremendous force resisting in dynamite are inclined to emphasize the necessity for expert knowledge of its properties on the part of those who attempt to use it in this way.

Dynamite has been used many years in blowing stumps, mining and various kinds of construction work, but only in the last few years has its value been realized in this new connection.

Some one raised the question, why, if the method was good for hard subsoils, it could not be used in any soil that needed working? Men were put in the field making tests. Some time ago two experts from a powder company conducted detailed experiments at an orchard in Rolla, Mo. Dynamite had been used in planting trees previous to this, but these later tests were made on bearing trees.

The action of the dynamite as used in tree planting, and renovating old orchards is extremely simple. If improperly used, dynamite will injure the soil, but if used intelligently it will give very profitable results; also if handled carefully and intelligently there is said to be but slight risk of its exploding prematurely.

Effects Like Plowing

Dynamite pulverizes the subsoil, loosens and aerates it in the same way that plowing loosens the top soil. Everybody knows that in preparing ground for an orchard it should be plowed deep before planting, because once the trees are set one never can cultivate the dirt very near the roots. The subsoil should be loosened just like the top soil. It should be pulverized so the roots of the trees can go down into the subsoil where they will not be affected by dry conditions and where they can reach the vast store of plant food locked up in the subsoil. Opening up the subsoil also increases its water holding capacity. Ordinary plowing cannot loosen the subsoil. Many farmers know from experience that it is apt to injure ground to turn up more than one inch of the subsoil at a time. That is why dynamite is so helpful. It pulverizes the subsoil by the shock and heave of the explosion without turning it upside down. Also it loosens the soil much deeper than is possible with a plow. For this work the slow acting dynamite is used, to give the greatest heave in all directions. The quicker acting dynamite tends to blow out a hole without pulverizing the soil very far in any direction. In planting trees just enough dynamite is used to loosen the ground as much as possible without making a big hole. About one half stick to one stick is enough, as a rule. It depends on how heavy the soil is; and on how deep the charge is placed. The charge is set deep enough in the ground to be within six inches of the bottom of the subsoil, or hard pan, that it is planned to break up, or about three feet on the average.

As a rule, boring with an auger, it will

EXPLOSIVE GIVEN CONSTRUCTIVE TURN



Deep plowing with dynamite a method that is being tried out successfully in some states



Pecan trees planted a few years ago in Georgia—Spade set trees at left and dynamite set trees at right

be found that the first layer of subsoil appears at about one foot to 18 inches beneath the surface of the ground. This layer is easily found by drawing up the soil and noting the color and texture of the soil retained upon it. As the distance from the surface of the ground increases, the subsoil layer becomes tighter and tighter until at some point (generally between three and six feet deep), the soil formation changes again either to sand or to some form of friable clay or gravel.

One Charge for Each Tree

One charge of dynamite is exploded where each tree is to be planted. If there is a hard subsoil, one charge also is used in the center of each check or square. This takes twice as many charges as there are trees. In extreme cases it may be advisable also to use one charge on the lines half way between the places where the trees are to be planted. Some owners have dynamited or subsoiled entire fields in this way for general farming. Under certain conditions it is very profitable.

The cost of this work per acre, with the holes 15 feet apart and three feet deep, averages \$13 for dynamite, caps, and fuse—about 48 pounds of dynamite, 194 caps, 584 feet of fuse being necessary. Two men can do an acre and a half a day under the most favorable conditions, it is estimated, but an acre a day is a good average day's work.

The same common sense rules apply to dynamiting the soil that have been found from experience in plowing the soil. Wet soil is not stirred with a plow, and should not be stirred with dynamite. One is as injurious as the other. And the top soil may be dry

enough to plow while the subsoil is still too wet. For this reason the dynamiting may preferably be done in late summer or fall, if possible, when there is a chance to catch the subsoil dry enough to work. The dynamiting may be done in the fall and the planting in the spring if desired. Another advantage of dynamiting in the fall is, the ground has a chance to settle. However, this is more important on sandy soils and in sections of the West where trees may dry out if the soil is left too porous and open. An extremely sandy soil, it has been found, should not be dynamited unless it has a very hard subsoil.

Claims have been made that the exploded dynamite left some fertilizer in the soil, but experts say that if this is true, the amount is so small as to be not worth considering, but if the dynamiting is done in the spring and the trees are planted before the ground has had time to settle, care is necessary to see that no pot holes or open spaces are left in the ground under the trees. Such holes are apt to dry out roots and destroy the tree during the summer.

There is perhaps no method which can be used more safely for replanting trees in an old orchard than dynamiting. The old tree or stump which is to be replaced is first removed by a sufficient charge, which can only be determined by local conditions. This clearing of the stump also loosens the soil, so that it becomes thoroughly aerated and purified almost at once and also makes it exceedingly easy to put in the young trees. The United States government agricultural service has stated officially that it is just as good to plant trees in this manner as it is to plant them in virgin soil.

GOVERNOR'S RICHT TO USE MILITARY COURTS DEBATED

WASHINGTON—Criticism of the act of Governor Hatfield of West Virginia in proclaiming martial law in the mining districts in his state and substituting military for civil courts was made in the Senate on Thursday by Senator Borah in the debate over Senator Kern's resolution for an investigation of conditions in the West Virginia coal districts.

Senator Goff maintained that this act was upheld by decisions of the supreme court of the United States, and the supreme court of Pennsylvania.

"If in such cases," Senator Borah declared, "the Governor of the state can close the doors of the courts and deny the right of trial by jury when the courts are able to proceed with cases under their jurisdiction, and we, the United States, are forced to sit idly, by and see it proceed, we become Mexicanized in 48 hours."

"If there is a state of insurrection, Senator Goff replied, "the Governor has the authority to put the whole state under martial law. That is the law of war." "But suppose there is no state of insurrection," Senator Borah replied, "and the Governor declares that there is. Under the contention made here we could not inquire into it."

"That is a violent presumption; no Governor ever has taken such action up to this time," said Senator Goff.

MAJ. GEN. WOOD TELLS ADVANTAGE OF MOBILIZATION

WASHINGTON—Maj. Gen. Leonard Wood, who recently inspected the division camp, speaking of the military advantages arising from the concentration at Galveston, Tex., said:

"The scattered condition of our army incident to our long frontiers, and the necessity for the use of the army in Indian work, has hitherto made it very difficult indeed to concentrate troops in sufficient numbers to give any opportunity for their training in large bodies and what is more important even, has made it very difficult to give the senior officers, especially the general officers, adequate instruction in the handling of commands appropriate to their rank. There are also many other questions incident to organization, method of supply, allowance of transportation, methods of allowing same, trying out the various means of transportation which we have been desirous of studying, etc.

"We have unfortunately been so situated that the troops of the different arms have seen but little of each other, and their opportunities to work together in any considerable bodies have been few and far between.

"It is quite possible that the opportunity will be taken this year, as in 1911, to send a comparatively large number of militia officers to the division for the purposes of practical instruction.

In 1911 this was done with great advantage to the officers who were sent.

"Our principal aviation camp is now located at Galveston, and very good work is being done in instruction in this

important duty. Recently the longest military flight with a passenger in this country was successfully made, and some very interesting and valuable reconnoitering work done. The large extent of level country, the comparative freedom from gusty conditions and the proximity to the sea make this an especially desirable place for aviation, and the division is well equipped with different types of aeroplanes, and also has a number of hydro-aeroplanes.

"It is hoped that in the future we shall be able to assemble at least one regular division each year. It is only through concentrations of this sort that we can bring our army up to a point of the first efficiency."

WESTERN Y. M. C. A. MISSES MR. BRYAN

CINCINNATI. O.—Delegates to the thirty-eighth annual convention of the Y. M. C. A. Thursday received a telegram from William J. Bryan, secretary of state, in which he regretted that he could not be present.

A report to the convention showed that the association has largely increased in the last 10 years. The value of its property has grown from \$28,500,000 to \$81,600,000. The membership has increased from 323,224 to 600,000, the number of employed officers 1714 to 3900, while the tuition receipts rose from \$60,000 to \$628,000.

RINCIPAL RESIGNS
GRAFTON, Mass.—Having received a position in a larger school, William A. Perkins, for five years principal of the Grafton high school, sent his resignation to the school committee.

In Final Brief Filed With Interstate Commission Boston Lawyer Is Charged With Harassing Road—Verdicts Recalled

AN APPEAL IS MADE

WASHINGTON—The New Haven road asks the interstate commerce commission to put an end to the attacks of Louis D. Brandeis and to be allowed to give its time to working out present problems instead of explaining the past, in a final brief filed with the commission today in the matter of its investigation of the New England railroad situation.

"Shall Mr. Brandeis, acting for himself, his theory and contentions being disproved again and again by impartial commissions and tribunals, be permitted to set up and maintain his opinion against the opinion of men appointed by the stockholders of these roads to conduct their affairs," demands the brief, which is signed by Edward G. Buckland and Solicitor Edgar J. Rich.

"It seems conclusive that when the citizens of Connecticut, Rhode Island and Massachusetts own 60 per cent of the stock of a railroad it is not for Mr. Brandeis, representing nobody but himself, to endeavor to criticize, tear apart and terminate a policy in which New England believes. We look to the commission to make a pronouncement that will put an end to further attack of this nature.

"No small part of the time of the principal officers has been devoted to preparing for hearings before state and federal commission and in preparing for trials. It is a marvel that the results have been as good as they are when not only much of the time but even a larger part of the energy of these officers has been devoted to explaining the past rather than working out the problems of the present and the future."

New Haven Brief Filed

In the first brief filed by the New Haven on Thursday it is said that the service rendered by the New England and the railroads is as good as that given in any other part of the country and that the rates are lower than warranted by expenses and investments. Responsibility on the part of the New Haven for the failure to conduct the Boston & Maine is denied. The brief also discusses the charge of financial mismanagement on the New Haven and Boston & Maine and asserts these strictures are not warranted by the facts.

In the brief among the assertions made are these:

The statement that railroads in the New Haven have increased 400 per cent while revenues have increased 42 per cent is an "anathema" to the New Haven.

The hearings show that there was a complete understanding between Mr. Brandeis and David L. Brown, the attorney for the railroads, that Mr. Brandeis wished to know.

The New Haven is only 10% per cent on a comparative valuation of its property.

The Boston & Maine owns 1 per cent on the value of its property, and has in 1912 a value of its property and land only 2 per cent on the average price paid for its stock.

The Boston & Maine cannot raise the money it needs for expenditures because of its obligations due to the academic attitude of the Massachusetts public.

Complaints Are Many

There have been only 1000 complaints regarding shipments on all three New England roads, while on the Boston & Maine alone there are over 10,000,000 shipments in a year.

Rates are declared to compare favorably with those in other parts of the country, although the cost of coal is so high that had the New England lines secured fuel at the prices available for the Pennsylvania railroad they would save \$2,500,000.

"It is conclusively shown," continues the brief, "that no advantage has been taken by the New Haven railroad of its control of these New England lines to increase rates. This is due primarily to the fact that between the New Haven and the Boston & Maine there is no substantial competition, and there never was."

Many of the complaints are brief, referring to the activity of paid secretaries and traffic managers of boards of trade, who "not only receive complaints, but solicit them."

Reviewing the large expenditures needed to put the Boston & Maine in good running condition, the brief then shows that under existing laws as to the issuance of securities the road cannot finance these improvements.

In its conclusion, the brief says, in part:

"Prior to the examination, Mr. Brown, the accountant of the department, was directed by his superior officer to confer with three gentlemen in Boston, Messrs. Brandeis and Eastman.

"It is impossible that this should be a mere coincidence. It is an exceedingly significant fact that the large part of the testimony given by Accountant Brown related to a subject which had been the basis of an attack by the same parties on the New York, New Haven & Hartford in the years 1907 and 1908."

CONSERVATORY ORCHESTRA PLAYS

New England Conservatory of Music orchestra gave its eighteenth annual concert Thursday night in Jordan hall, under direction of George W. Chadwick. The orchestra was assisted by Clarence B. Shirley of the faculty.

MONITORIALS

BY NIXON WATERMAN

NATURE'S GALLERY

From out of my window I can see
In sky, field, tree and flower.
Industrious Nature paints for me
New pictures every hour.
Spring, summer, autumn, winter, all;
Each in new colors blent:
What need have I upon my wall
Of other garnishment?

The saying used to be: "Little children should be seen and not heard," but nowadays in states where the law does not permit them to appear upon the stage and their audible presence is confined to the wings, the plan is to have them heard and not seen.

REFERRED

In college he stood at the foot of his class
Till he got of the place such a dread
That since he left school he has made it
a rule

To always be found at the head.

GROWING TOWN

So many fine dramatic stars and people of the show—
It seems as if the list includes 'most
every one we know—
According to the papers are in "Vaudeville," it must be
That Vaudeville is a truly thriving village, don't you see?

APPROPRIATE

Whichever is an ingenious writer."
"Yes, he is. It was clever of him to
make the volume he wrote on his pedestrian tour of Europe to consist entirely
of foot notes."

HARVESTS

Kindness kindles more of kindness,
Faith attracts his own:
Field grow fairer, richer, rarer
Where good seeds are sown.

TERMS OF OPERA CONTEST GIVEN

CHICAGO—Conditions announced for the opera contest in which citizens of the city will compete through the national and international circuits, offer a prize of \$1000 for the best work by a person of amateur ability who are citizens of the United States, call for a competition for the best and most original compositions and situations.

Competing works must be in the hands of the judges by June 1, 1914.

COMPETITION FAIRLY ASIGNED

NEW YORK—Conditions announced for the competition in which citizens of the city will compete through the national and international circuits, offer a prize of \$1000 for the best work by a person of amateur ability who are citizens of the United States, call for a competition for the best and most original compositions and situations.

The bridge department of the Boston & Maine road has a pile driver crew and camp train under Foreman Samuel Cushing located at Hudson, Mass., while two new bridge structures are installed.

The operating department of the Boston & Albany road moved east from Albany and Chatham yesterday 105 loaded cars of freight consigned Boston and points east and north.

The motive power department of the New Haven road received from Readville shops yesterday two Atlantic type gas-hopper engines, which have been converted into superheaters for service on the five-hour Knickerbocker limited between Boston and New Haven.

The Pullman Company will inaugurate sleeping car service between Boston and Mt. Desert Ferry, Me., over the Boston & Maine and Maine Central roads next Monday.

MALDEN Y. M. C. A. ELECTS

Malden Y. M. C. A. Tuesday night elected officers as follows: President: Councilman Myron H. Clark; vice-president, George E. Hanscom; secretary, Alexander Kerr; treasurer, Edwin Treadwell; auditor, H. L. Walker. William J. Larson was elected a director. During the year the association receipts amounted to \$14,023, an increase of \$200 over those of last year.

BARBERS MAKE DEMANDS

Shorter hours and wage increases of from \$2 to \$4 a week constitute the demands to be submitted to employers by 300 barbers employed in shops in the North End, who have organized under the direction of George E. Wilson, international representative of the J. B. I. U. A.

Canal Toll Question Talked on Economic and Legal Aspects

HAGUE CALLED PLACE TO SEND TRADE CASES

(Continued from page one)

Panama treaty," Professor Johnson agreed, "cannot finally determine the meaning of that treaty if our view is not the one entertained by Great Britain, for the reason that Great Britain may, and presumably will, demand arbitration under the treaty of 1908, and our government cannot honorably refuse to arbitrate.

"As between arbitration of the question of the exemption of the owners of the coastwise shipping from the payment of Panama tolls, and the repeal of the toll exemption clause of the canal act, the latter course seems the simpler and the wiser one to pursue. If we arbitrate and lose, we must either return the tolls that have been collected or make some other equivalent compensation for the tolls collected in violation of the treaty, and henceforth either charge no tolls or collect the same tolls on all vessels using the canal. If we arbitrate and win we will have established our right to pursue a policy which is, at least, of doubtful wisdom.

Burden Adjusted

"The Panama canal ought not to be a continuing burden upon the general taxpayers of the country. It is but just that the burden should be placed on the producers, traders and shipowners who

make profitable use of the canal in carrying on their business. It will require at least \$10,250,000 a year to make the canal self-supporting. Careful investigation indicates that the revenues at the end of 10 years will, if the coastwise vessels are exempted from the payment of tolls, be less than the estimated annual outlay for operation and maintenance, zone sanitation and government, the Panama annuity, and the interest on the amount invested. The revenues would yield no surplus for betterments and nothing for the amortization of the \$375,000,000 or more which the people of the United States will have paid for the canal."

Concluding, Professor Johnson recommends that the rate of tolls should not be high. He points out that the schedule of charges fixed by the President establishes relatively low rates that will not unduly restrict the use of the canal. The owners of the vessels that serve the coastwise trade, he said, will derive greater benefit from the canal than will the owners of any other vessels. Rates double those established by the President, therefore, might be imposed by preventing the canal from being used by the coastwise carriers.

New Granada Treaty Quoted

Charlemagne Tower of Philadelphia, former ambassador to Germany, speaking on the treaty obligations of the United States relating to the Panama canal, said that a treaty entered into in 1846, between the United States and the republic of New Granada, was the first effective step taken by our government in the direction of the actual transit across the isthmus and that it was a treaty of peace, amity, navigation and commerce. This treaty, he declared, continued in effect under the republic of Colombia, into which that state was subsequently transformed. Citizens of the United States under this treaty, he recalled, had all the privileges and immunities of commerce and navigation in the ports of New Granada that were enjoyed by the Granadian citizens themselves.

Mr. Tower showed that in return for these favors the United States guaranteed to New Granada the perfect neutrality of the isthmus, with the view that the free transit from the one to the other sea might not be interrupted and the United States also guaranteed the rights of sovereignty and property which New Granada had over the territory. "We failed afterwards," he declared, "to carry out our agreement in this respect; and the protest of Colombia taken on its merits as a matter of international law, is serious."

Edwin D. Mead Thursday urged effort by the American peace party to secure a strong American committee to consider the program of the coming Hague conference.

New Court Planned

Early in the day Arthur K. Kuhn of New York advised that a large number of judges be arranged for in the proposed new world tribunal. It is generally believed that America will enter the next Hague conference prepared to press with new vigor for a permanent international court with full authority within a defined area of action. This court is not designed to supplement or supersede the present arbitral court, but is to supplement it.

The debate on this subject revealed considerable feeling against continuance of military and naval supremacy on the American delegation to The Hague. Civilians should dominate, so it was argued, and they should be pacifists.

Ralph Lane ("Norman Angel") made his debut to an American audience under trying circumstances, and won out. While many who heard him decline to admit the place of economic agreements and self-interest as high up in the scale of forces working against war, as he puts them, they would also be the first to praise the art of his forensic appeal.

He is a master of logic and lucid expression; and his insistence that peace will only come after a long process of

education of humanity out of past superstitions is unassailable. Indeed, it is significant how comparatively little influence in shaping anti-military policies of states philosophical advocates of peace are crediting to devices of compromise like arbitration, etc. They see that it is with children and youth and a differently idealized generation that hope lies, a generation that sincerely believes in good will and fraternity.

Colombia Case Presented

The applause given by the conference to Professor Shepherd of Columbia University in his paper on the later interpretation of the Monroe doctrine was especially hearty and significant when he predicted that the United States would some day make restitution to the people of Colombia for the Panama separation.

The shrewdness of the policy of Colombia in placing its case before the American public in ways that are perfectly legitimate, but quite undiplomatic, was praised by Professor Shepherd.

The boldness with which the Canadian French nationalists point of view adverse to Canada's entanglement in any way in British imperial affairs or European militarism was set forth by M. Henri Bourassa was refreshing to onlookers who admire candor.

Equally flattering to American hearers was his admission as to the predominant influence on Canadians of American books, periodicals and newspapers, and the silent intellectual annexation process that this implies.

Dr. Eliot's Address

Dr. Charles W. Eliot, president emeritus of Harvard University, said in part:

"Wars and preparations for war continue, because many of the causes of war in time past continue to exist. The causes of war have, however, changed somewhat since 1848. It is altogether probable that religious motives for war will hereafter be incidental or secondary, instead of primary.

"What, then, will be the probable causes of international war in the future? First, the survival of political or governmental institutions inconsistent with sentiments which in recent generations have gathered great strength. The first of these sentiments is the sentiment of nationality, vast, vague and hard to define, but tremendously potent.

"The only way to root out this cause of war is to persuade publicists, governors and voters in all the strong nations that the sentiment of nationality is supremely potent, indestructible and righteous, and that the groupings which gratify this sentiment are the only durable ones.

"Another sentiment which has caused innumerable wars in the past and is still active in various parts of the world is the objection to alien rule, especially when such rule, like that of the Manchus or the Turks, produces poverty and desolation, denies liberty and prevents progress.

"The motive of resistance to foreign oppression works wondrous toward the formation of strong national units, as has been forcibly illustrated in Europe during the past year. China has had such bitter experience of oppression on the part of western nations that her people now find a strong unifying force in the common sense of unjust suffering. The only way to root out this cause of war is to prevent international injustice by means of concerted action among a few of the great powers that are wise enough to do the right and strong enough to enforce it.

"A fruitful cause of war in the future is likely to be international distrusts, dislikes and apprehensions, nursed in ignorance and fed on rumors, suspicions and conjectures propagated by an unscrupulous press, until suddenly developed by some untoward event into active hatred or widespread alarm, which easily passes into panic. To root out this cause of war it is desirable to promote international acquaintance through knowledge among all nations of the characteristic literature of each, and through international intercourse, especially of students, travelers, learned men and delegates to international congresses and conferences.

"Among the western peoples the future causes of war are most likely to be clashing commercial or industrial interests, contests for new markets and for fresh opportunities for the profitable investment of capital, and possibly also, extensive migrations of laborers. This competition for trade and territory has caused much fighting in the past, and has recently produced a dangerous tension among some of the great European powers. A better way of extending commerce and trade than fighting for has of late years found a certain amount of favor among the western powers in the case of China, namely, the policy called 'the open door,' under which all the occidental manufacturing peoples might have free and equal access to the whole of China. The sincere adoption of this policy would root out a threatening cause of war in the east. The United States proposed this policy and is sincerely in favor of its adoption.

The rooting out of the causes of war must be brought about by the slow-acting forces of popular education, public works of conservancy, by the progress of international law and of economic and industrial legislation; by the acceptance and fair execution of the 'open door' policy; by the increase of mutual acquaintance and good-will among nations; by the concentration of public attention on the prevailing wastes, squarers, brutalities, failures and ignomies of war rather than on its occasional splendors of courage, self-sacrifice and endurance.

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Position of Nations Stated

Edwin D. Mead, director of the World Peace Foundation, spoke on the subject of United States and the third Hague conference. Mr. Mead referred to the part taken by the United States in the first two conferences, especially to the work by the heads of the delegations. He commented on the histories which had been written by the secretaries of the two delegations, Frederick W. Holls and James Brown Scott.

"The instructions to our delegates by John Hay and Elihu Root, the secretaries of state at the time," said Mr. Mead, "were documents of the highest value as outlining our international duties, some of which yet remain to be accomplished. Mr. Hay's instructions were noteworthy as outlining an international tribunal, the establishment of which was the great work of the first conference. Mr. Root had broadly developed this thought of the judicial settlement of disputes; and it is to him that we are really indebted for the thought of the court of arbitral justice, which Dr. Scott elaborated at the second conference."

Mr. Mead noted that Mr. White spoke at the first conference in behalf of the immunity of the private property of belligerents at sea and that Mr. Holls was the chief spokesman for the commissions of inquiry, on which Mr. Bryan is now laying special stress. He declared that Mr. Root's instructions in 1907 in behalf of the limitation of armaments need to be repeated with new emphasis today. He pointed out that it was to the initiative of President Roosevelt and not of the Czar of Russia that the second conference was due; and that it was through the action of Mr. Choate, the head of the United States delegation in 1907, that the regularity of the Hague conferences was assured and that provision was made for an adequate preparatory program and for the freedom of organization which should emancipate the conferences in the future from the special control of Russia or any other single power. He urged united effort by the American peace party to secure the strongest possible committee to consider the program of the coming conference, and also urged action by the government to secure at the earliest possible day the definite determination of the date of the coming conference. He argued that the United States, Great Britain and Germany are in a position of peculiar advantage for influence at the third conference, and that the cooperation of these three Teutonic nations is the cardinal international need of the hour.

"Germany is with us," he went on, "in support of a convention for the immunity of private property at sea in war; and England is with us in behalf of decisive action for the limitation of armaments; and we must aim to bring England and Germany together on these points. The limitation of armaments is the great task and the great duty. There has been in these last 15 years a wonderful development on the constructive side of the peace movement; but while the machinery for the judicial settlement of disputes has been so remarkably developed, the decrease of the machinery for their settlement by force, which the clear logic of the situation prescribes, has not appeared, and the burden of armaments was never so great as today. These armaments in all nations have now become so monstrous that they are vastly more a menace than a defense, and the whole world looks to the coming Hague conference for some relief."

Mr. Mead concluded by referring to utterances which Justice Brewer and Mr. Bryan made at earlier sessions of the Mohonk conference (in behalf of resolute leadership by the United States in the limitation of armaments).

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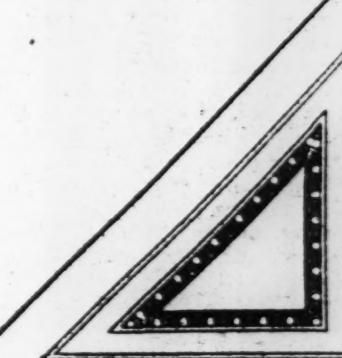
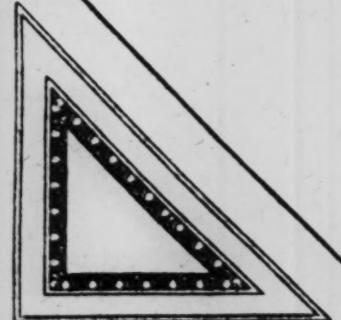
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Every page and every item and every ad tells the one story of wholesomeness, reliability, constructiveness. When you read the news columns, you get the real news of the world; when you go over the advertising columns you are face to face with the printed promises of clean and honest advertisers; when you peruse the editorial page you are reading the editorial opinion on big and vital things of one newspaper which keeps away from partizanship and vindictiveness but aims to speak fairly, conscientiously, constructively; when you seek entertainment or new sidelights on progressive undertakings, you find them in the special feature columns of the Monitor.

If you want a newspaper designed for every home, no matter where that home may be, get The Christian Science Monitor daily



Sothorn Appears As Shylock ◊ Baghdad Controversy Settled

"MERCHANT OF VENICE" BILL AT SHUBERT

While there were some things that jarred the performance of "The Merchant of Venice," by E. L. Sothorn and Miss Julia Marlowe last night gave that pleasure peculiar to the Shakespearian presentation of a scholarly nature.

Mr. Sothorn may have been too melodramatic at times, but in the main he adhered to the traditions of Shylock, deviating from that of Irving by making the part occasionally less somber, though never less vengeful.

"The Merchant of Venice," a play of violent contrasts is, of course, in the main a comedy, but a comedy in which the elements of the latter are more stirringly brought out by the peculiar savagery of the racial conflict common at the time of Shakespeare and often deemed a feature necessary as a tide-bait for the pit.

Miss Marlowe was as usual wholly delightful. There was much of the energy displayed in "When Knighthood was in Flower," especially in the last act when Bassanio would explain the absence of the ring from his finger. There was a delightful bit of shrewness shown in this scene, if shrewness can ever be said to be delightful, but the verve of the acting carried Miss Marlowe into the realm of such self-assertion as to give the audience the keenest pleasure in the mieness with which the deceit was carried out.

Mr. Sothorn and Miss Marlowe lead as entertainers at this time. They bring with them many of the traditions of the days of Booth, Irving, and those who were contemporary with them, who in turn adhered to many of the practises which made the stage what it is today in the best sense. The differences in "The Merchant of Venice" from what the elder playgoer was familiar with are of a colorless nature, so that there is nothing to offend or disappoint in what there is.

The company gave in some instances excellent support. The Bassanio of Frederick Lewis was virile, matching Miss Marlowe's Portia sufficiently to prevent disquieting contrast. The court scene as usual gave each of the leading players the most of an opportunity to bring out impersonation of a high character. As has been said of nearly all Portias, Miss Marlowe never for an instant loses the feminine note. The little by-plays of self-consciousness toward Bassanio were to be seen with close attention. The presentation gave an evening's entertainment unusually satisfying. The bill tonight is "Romeo and Juliet."

The Duke of Venice.....William Harris Prince of Morocco.....J. Sayre Crawley Prince of Aragon.....John S. O'Brien Antonio.....Sidney Mather Bassanio.....Frederick Lewis Salanio.....P. J. Kelly Salario.....Milano Tilden Gratiano.....Lark Taylor Lorenzo.....Walter Connolly Shylock.....Mr. Sothorn Tubal.....Frank Bertrand Launcelot.....James P. Hagan Gobbo.....Malcolm Bradley Leonardo.....Joseph Latham Balthasar.....William Adams Portia.....Miss Singer Nerissa.....Helen Marlowe Jessica.....Millicent McLaughlin

MR. WILDER GIVES HIS OWN IDEAS ON REORGANIZATION

Bay State Man Says Men Who Should Have Hand Are Republicans on an Even Keel

WASHINGTON—When the attention of Representative Wilder of Massachusetts was called to the retort of Senator Gallinger on the recent Chicago conference that "when the time comes for reorganizing the Republican party I think we must follow the men who helped build the party and not those who helped wreck it," he said he had a still different idea: that neither those who wrecked the Republican party, nor those who obstinately refused to heed the wishes of the people, should be called on to reorganize the Republican party separately.

"If we can get together, well and good," he said, but conspicuous among those in the reorganization should be men who have held an even keel and have stood along the lines upon which the Republican party must be reorganized. Furthermore, it should be reorganized by men who are seeking something else besides their own leadership and have shown some ability in the past to build, as distinct from tearing down or persistently refusing to move forward."

Mr. Wilder says he thinks quite likely a man may be needed who is not now in the limelight. He says he thinks possibly there may be a Sui, who can be found, who has "his himself among the stuff" perhaps, who, when discovered, will be "higher than any of the people from his shoulders and upward."

EATON INQUEST RESUMED

ABINGTON, Mass.—Judge Edward Pratt today resumed the inquest into the demise of Rear Admiral Joseph G. Eaton and among those summoned to appear were Charles L. Eaton of Rockland, Mr. and Mrs. Andrew F. Jacobs of Assinippi, James Thom of Hingham and M. Warren Wright of Rockland.

ARKANSAS CITY STRIDES AHEAD

Establishment of County Farm Bureau Enables Kansas Community to Rapidly Advance Good Roads and Civic Causes

BUSY IN OTHER LINES

ARKANSAS CITY, Kan.—In a picturesque valley, close to where the Walnut river flows into the Arkansas river, and just four miles north of the Kansas-Oklahoma state line, lies Arkansas City.

The Meridian road, from Winnipeg to Galveston, 180 miles, is carried over the main street of the town, Summit street. Nine miles to the northwest in the picturesque Arkansas valley, lies Genda Springs, whose waters took second prize at the St. Louis fair, the first prize going to Carlsbad, Germany. Genda Springs can, therefore, claim to have the finest mineral water in America.

Five miles south, and just across the state line, in Oklahoma, are the famous Indian industrial schools of Chilocco, one of the great Indian educational institutions of the United States, where hundreds of full-blooded Indian boys and girls are being trained to act their part as good Americans. The Chilocco Indian reservation consists of 8640 acres of fine arable land. The school buildings occupy about 1200 acres, are modern in every respect, and are built of limestone quarried from the reservation itself.

Arkansas City was founded in 1870. The Osage Indians were at that time monarchs of all they surveyed. The city has scenic attractions comparable to any other city in Kansas. Territory contiguous is of a rich agricultural quality, prolific in wheat and corn yields, vegetables, melons and fruit.

The Kathas-Oklahoma division of the Santa Fe system, with its large repair shops, is located in Arkansas City. The heads of the municipality (the commission form of government) are Santa Fe graduates. Supplementing the Santa Fe system are the following railroads: Santa Fe Florence branch, Santa Fe Shawnee branch, Missouri Pacific, Kansas Southwestern, Midland Valley, Frisco lines, and the Southwestern Interurban. An interurban electric line soon will be extended some 30 miles south into Oklahoma.

The stability of the various financial institutions of the city is remarkable in the case of a town that makes no claim to millionaire representation, and this fact stands as a monument to the thrift of its people, and to the conservation of their resources.

There are four banks, with an aggregate capital of \$200,000, surplus of \$100,000 and deposits of almost \$2,000,000. There are eight real estate companies, with an aggregate capital stock of \$100,000; four investment companies with a capital stock of \$90,000; one building and loan company with an authorized capital of \$1,000,000.

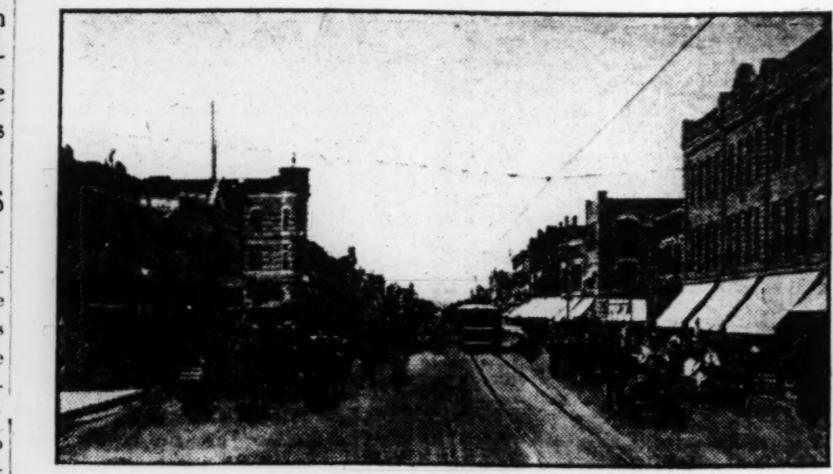
There are many fine stone buildings, built from limestone quarried in this vicinity. The Silverdale quarries, close at hand, are shipping this stone into other states in great quantities for building purposes.

Arkansas City is the market town for southeastern Kansas. Large jobbing and retail houses, lumber yards, planing mills, flour mills, packing plant, overall factories, produce houses, creameries, electric light and power, natural gas fields, and oil wells abound in the vicinity.

Arkansas City has a population of approximately 10,000. It is the commercial center of the county in which it is located. It has an active Commercial Club of 350 members, an organization which has succeeded in satisfactorily promoting civic and agricultural development. It has started a campaign of street paving and established the institution of a county farm bureau with a salaried man in charge. This latter idea originated with one of the directors of the Commercial Club, Richard T. Keefe, head of the Henneberry packing plant, a man with a wideawake outlook. He communicated with the secretary of the Commercial Club. For a time the secretary did not appear to give much heed to the proposition but was turning over and investigating the proposal. The secretary had attempted to secure certain civic improvements, but for one reason or another had been thwarted. He had tried to secure certain factories but had failed. He realized that civic improvements and industrial activities were more likely to be attained if preceded by a development of the natural resources of the E. St.

More than 2000 delegates are expected to attend the meeting of the Northern Baptist convention which opens in the Woodward avenue Baptist church, Detroit, next Wednesday and continues for eight days. Local people attending will be the Rev. Austin K. de Blois of Boston, the Rev. James A. Francis of Boston, the Rev. Charles H. Moss of Malden, Dr. Walter Kelley of Jamaica Plain, the Rev. Frank W. Padelford of Boston and George Briggs of Lexington.

The party leaves the South station on special cars next Tuesday afternoon. It is expected that the next convention will be held in Boston next year.



Busy street scene in Arkansas City, Kan.

work of this committee resulted in the raising of \$5000 in a period covering two years—a comparatively short space of time.

The sum of \$1000 was secured from the bureau of grain exchanges of Chicago, a similar sum from the bureau of plant industry, Washington, D. C., a like sum of \$1000 from 100 farmers of Cowley county and \$2000 from the business men of Arkansas City and Winfield. The bankers, jobbers, manufacturers, and real estate dealers saw the merit of the proposition and furnished money. The Cowley County Farm Bureau became an established fact. The demonstrator is now at work. He is a practical farmer, a man of education and sound common sense. He goes where he is expected, where he is invited. He forces himself on no one. He acts as a representative of the farmers in every rural improvement, advising the farmers in scientific soil culture, conservation of moisture, pest elimination, crop rotation and other immediate concerns of present-day farm life, the marketing of farm products

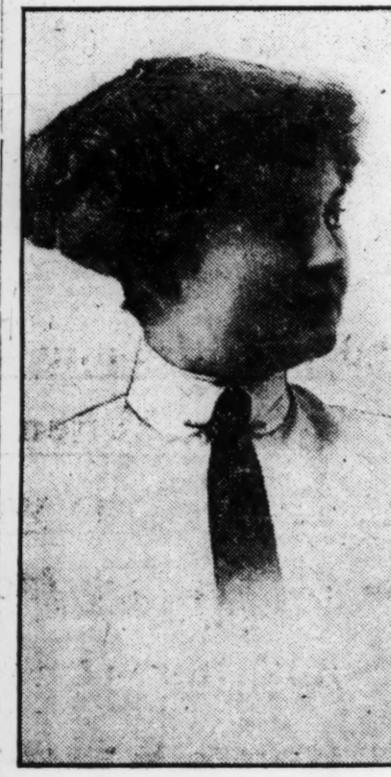
along cooperative lines is also a matter receiving his closest attention.

The immediate effect has been an agricultural revival and the bringing of the country closer to the city. Six months ago it was quite widely considered unwise to urge good roads or say too much in favor of them. It is now proper in Cowley county to tell the farmer that he will have more rock roads built in short order.

Educationally the city is above the average, one high school, four grade schools and an excellent manual training college; 14 churches of all denominations—a new Methodist church, costing \$50,000 has just been dedicated; a new Presbyterian church estimated to cost a like amount will be built this summer. There is a Carnegie library and a business college.

Postoffice-receipts reach almost \$30,000 per annum; the postal service covers six rural routes, aggregating 180 miles and serving more than 3000 rural residents. Arkansas City's climate and natural advantages are superb. It is an ideal place in which to reside.

New Jersey Young Woman Will Preside Over Meeting of Shakespearean Society



MISS OLIVE CROUCHER
Just named head of one of Wellesley's sororities

SPECIAL CARS BEAR BAPTISTS TO CONVENTION

Delegates from several of the New England states to the annual meeting of the Women's Baptist Foreign Mission Society of the West, which is now convening in Detroit, Mich., leave the South station this afternoon on special cars attached to the Boston & Albany railroad's Wolverine express. Among the Boston women who attend are Miss H. F. Ellis, secretary of young peoples' work and the officers of the women's mission of the E. St.

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BRITISH WARSHIP MELPOMENE HERE FOR SHORT VISIT

On her way to England the British battleship *Melpomene*, which has been stationed at Bermuda, calls at Boston this afternoon. The war vessel passed Highland light, Cape Cod, at 11:30 a. m. today and is due to reach the upper harbor this afternoon at 4:30 o'clock.

REDLANDS, CAL., SCHOOLS TAKE PART IN CITY'S FLOWER SHOW

First Event of Kind Enlists Hearty Cooperation of Organizations and Individuals, Achieves Notable Display and Promises Similar Occasions Annually

REDLANDS, Cal.—Exhibitions by the schools formed a unique and high-toned feature of Redlands' first flower show, held recently, and of which residents still are talking with enthusiasm. It is expected that the Redlands flower show will become a permanent institution, with one and perhaps two exhibitions a year.

The Lincoln school had a large display of roses and some wild flowers. The Lugonia and Kingsbury schools had masses of dainty, feathered wild flowers set off by a background of oats and other green things. The Kingsbury table had a jardiniere of mixed roses and also a child's chair covered with blossoms of various kinds. An array of roses of many kinds and sizes and a fine lot of wild flowers represented the McKinley school. The Lowell school also had an attractive display.

When it came to prize awards for the school exhibits of roses Lincoln and Kingsbury were declared to be tied, so it was decided to give each a prize. McKinley school was given honorable mention. In the exhibit of wild flowers Crofton won first and McKinley second. Kingsbury won honorable mention.

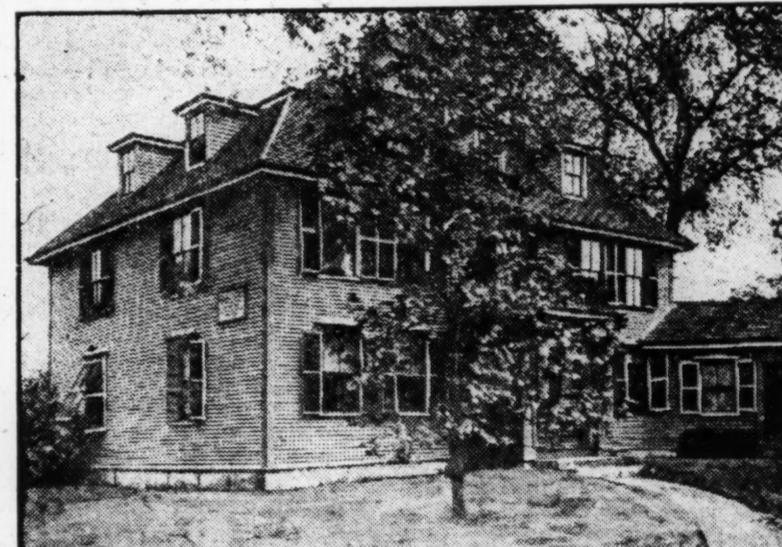
As for individual exhibitors' prizes, the first was for the roses. G. W. Wilder took first prizes in classes 1, 2 and 3; Harry Tibbitt took class 4; A. G. Hubbard class 5; G. W. Wilder class 6, and Mrs. O. H. Hicks class 7. W. E. Grigsby won first in class 13.

The gardens were divided into three sections and awards were made on this basis. For the estates the Kimberly place took first prize. Aurora Leipzig first prize for the best garden in the town lots class. The bungalow apartments received the prize in the commercial class.

As might be expected on such an occasion in California there was a sumptuous display of roses. In color they varied all the way from white to deep red, and there were many kinds and tints of yellow roses; also widely differing sizes of roses, climbing species and hothouse varieties: roses in vases, jars, baskets and jardinières. Conspicuous on one table devoted entirely to roses was a gilt French basket containing a few Golden Gates roses artistically arranged—great beautiful flowers of daintiest shell pink. Another basket filled with Gold of Ophir roses was an exquisite feature.

The society instantly gained the cooperation of the superintendent of schools and of the Chamber of Commerce; in fact, it may be said that the local support of every organization in the city was obtained from the first.

MINUTE MEN'S RENDEZVOUS



Buckman tavern opposite Battle Green

HISTORIC HOUSE VOTED PURCHASED BY LEXINGTON

LEXINGTON, Mass.—At the special town meeting Thursday night in town hall, citizens voted unanimously to purchase the Buckman tavern estate, opposite the battle green, comprising the famous Buckman tavern, which was the rendezvous of the Lexington minute men on the morning of April 19, 1775. The property, bounded by Hancock and Bedford streets, Massachusetts avenue and Merriman street, contains 129,700 square feet of land which is more than the battle green.

The place is to be held by the town as a public common or park. The town voted \$30,000 bonds for the estate, the remaining sum to be paid by the Lexington Historical Society. About \$15,000 will be the society's share, and of this amount \$3000 will be used to put the house in repair and properly arrange the grounds about the building.

The purchase of this estate now places within the hands of the town and Lexington Historical Society all the grounds and buildings that were connected in any way with the battle of Lexington.

The house and surrounding land will be placed in the care of the Historical Society, which has agreed to properly care for and maintain the old tavern and to relieve the town of all expense and responsibility.

A code of building laws was adopted as by-laws of the town, and the citizens voted to adopt chapter 635 of the acts of 1912, known as the town tenement house act.

MERCHANTS SEND PROTEST

BALTIMORE—The Merchants & Manufacturers Association of Baltimore, composed of more than 1000 firms and corporations, has sent a telegram to President Wilson protesting "against that section of the sundry civil appropriation bill, preventing the use of money to prosecute labor organizations for violations of the Sherman anti-trust law."

Berlin and London Governments End Long Dispute by New Persian Gulf Agreement With the Sublime Porte

INTERESTS ARE SECURE

Special Cable to the Monitor from the Persian Bureau

LONDON—The long and unfortunate dispute which has existed between the governments of Berlin and London over the Baghdad railway has been settled by a new Persian gulf agreement between them and the Sublime Porte.

The section of Baghdad railway from Baghdad itself to Bassorah is to be completed by the Ottoman company with the participation of the governments of Berlin and London.

Bassorah lies some 50 miles below the junction of the Tigris and the Euphrates, where their joint streams are known as the Shat-el-Arab, and some 25 miles above the junction of that river with the Karun. The country through which the Shat-el-Arab runs until it enters the Persian gulf is ruled by the Khan of Koweit, and by arrangement with the Turkish government the government of the United Kingdom will exercise a protectorate over Koweit under the suzerainty of Turkey.

It is understood that the arrangement between Berlin and London is a part of a larger scheme for rendering more harmonious the relationships of the two countries and, by giving Germany a treaty interest in the Persian gulf, it as has frequently been pointed out in the Monitor, will help to secure the interests of the United Kingdom on the Persian gulf in the event of any rupture of the entente with Russia.

BOSTON CHAMBER OF COMMERCE FOR CUSTOMS CHANGES

Changes in the method of the administration of the United States customs, proposed to be made at the present session of Congress as a part of the tariff bill, will be opposed by the Boston Chamber of Commerce, which believes that a special committee representing the ways and means committee, the treasury department and the customs service should investigate the regulations and report upon the needs before action is taken.

This position is taken in a report of the chamber's committee on foreign trade, whose recommendations have been adopted by the directors.

After recommending that the legislation be deferred until after investigation by a special committee, the report concludes: "If this were done the result would undoubtedly be the creation of regulations for the government of customs matters, which would not only safeguard the interests of the government in the collection of its revenue and in the effective administration of the customs laws, but also would protect the honest importer and not subject him to unnecessary hardships in the efforts to reach his dishonest competitor."

STORE NEWS

The Shepard Norwell Mutual Benefit Association has decided to hold its annual outing at Paragon park on June 28. The decision of the location was the result of the votes cast by the employees, in boxes placed for several days conveniently throughout the store. The vote was large, showing the interest attached to it and the place selected ran way ahead of any others which had been discussed.

Joseph McNulty of the Jordan Marsh Company has been promoted to the position of assistant to John Finn, being in charge of the bundle tube system. He has been with the house for 19 years, most of the time in the glass packing department. A year ago he was made assistant to Frank Coburn, who has charge of the junior help.

Miss Elsie Toohey of the wash goods department of the Gilchrist Company is taking a week's vacation.

Miss Blanche Patterson, formerly buyer of gowns for the Magrane Houston Company, has resigned her position. Her successor has not been decided upon.

BALTIMORE TO HAVE NEW STORE—BALTIMORE—A new store building to be erected at 226 North Howard street has been leased by the M. Phillipsborn Company for 15 years. It will be five stories high, with 28 feet frontage and a depth of 90 feet, with an L extension to Clay street. It is said that the cost will be about \$40,000 and that the work

Real Estate Market News

T Wharf Activities

Sailings

One of the most attractive and successful real estate enterprises that has been offered the public within the past year, was promoted by Joseph H. Allen and Otto M. Frank, under the title of University Park Land Company on vacant land near Fresh pond, Cambridge. This beautiful tract, lying dormant for years while the city was improved on all sides, has practically been pressed into the market through numerous inquiries, until the owners yielded to public demand, and now many houses adorn the dozen or more streets in the plan. It has been remarkably successful from its inception, on account of natural advantages and the quick transportation facilities always to be appreciated by practical people interested in home building.

BACK BAY CONVEYANCES

Eben D. Jordan has added to his holdings on Beacon street by taking title to the premises 47 Beacon street, conveyed by Moses Williams and Henry D. Tudor. There is a large brick and stone residence assessed for \$60,000, including the value of 3640 square feet of land. The transfer includes another parcel of land in the rear containing 2400 square feet, taxed on \$7800. Papers have just gone to record.

Another little transaction was the sale of a three-story brick dwelling owned by Francis Peabody at 62 St. Germain street, near Dalton street, together with 1470 square feet of land, all taxed for \$8000, the land value being \$3500. Axel F. Julian is the buyer.

SOUTH END TRANSACTIONS

Jacob Tarplin is in the market again, this time taking title to premises 127 to 131 Pleasant street on lot of ground extending through to 85 to 89 Carver street and containing 3793 square feet, on which are erected three four-story brick buildings. The property carries a total assessment of \$82,000 of which amount \$19,800 is land value. Michael M. Cuniff was the former owner.

Jacob Kanter is another buyer of South End realty, having purchased the brick building situated 302-308 Harrison avenue, corner of Tracy street, taxed in the name of Alexander Shapiro for \$13,800. There are 2400 square feet of land included, valued at \$12,000.

Among properties sold by William B. Stearns et al yesterday was one placed on record today by Harris Wolfe, buyer of the three-story and basement, swell-front brick dwelling located 144 West Newton street, between Columbus avenue and Tremont street. There is a ground area of 1700 square feet taxed for \$3000 and included in the \$8200 assessment.

Cornelius Keefe et al have placed deeds on record from Andrew C. Anderson, owner of those two three-story brick houses with basements and a total land area of 1810 square feet, situated 5 and 6 Burbank street, near Buckingham street. The improvements carry a tax of \$3000 and the lot the \$100 additional.

DORCHESTER AND ROXBURY

Henderson & Ross report the sale for Rose A. McArdele of the three-apartment frame house and 3024 square feet of land at 75 Adams street, Dorchester, all assessed for \$7300, the land being assessed at 25 cents per foot. Mary J. Doherty buys for investment.

Silas E. Parsons has sold for Eva F. Emery the frame single house and 3120 square feet of land, located 19 Teasont street, near Pleasant street, Dorchester, having a total assessment of \$5700, of which the land carries \$1200. M. E. and A. E. McKee buy for a home.

Nellie Roche is the buyer of the improved estate situated 22 West Cottage street, between Dudley street and Brook avenue, assessed in the name of Frederick T. Mauzon for a total of \$8500. There are 2000 square feet of land valued at \$800.

Conrad H. Schultz et al. are the new owners of a frame building situated 78 Houghton street, near Tilestone street, together with 6182 square feet of land all valued by the assessors for \$1200. This was made by the Dennis Callahan estate.

Joseph Jenck bought from Annie Nisbet, title to the parcel of vacant land corner of Rowena and Bushnell streets, containing 6801 square feet, and assessed for \$1700.

The only transfer in Roxbury was from Charles S. McInnagle et al. to Delavan C. Delano, who resold to A. J. Houghton, Company of New York, the brick and frame house situated 11 and 13 Mindora street, near Prentiss street, together with 1621 square feet of land. The total valuation is \$2000 equally divided between the improvements and the lot.

JAMAICA PLAIN AND BRIGHTON

Through the office of R. S. Barrows the estate S. Parley R. Jamaica Plain, owned by L. Edward Bedell, has been sold to Flora B. Kidder. The property consists of an attractive single house of 10 rooms, together with 6414 feet of land all assessed at the present time for \$6000. The price was in excess of the taxed value, Mrs. Kidder and her sister, Dr. Virginia T. Smith, both of Brookline, will occupy the estate soon. The same broker has sold to L. Edward Bedell a lot of land of 6030 feet on Robinwood av., belonging to Virginia T. Smith. The land is taxed for \$1400.

One of the properties to change owners today in the Brighton district is located 131 Kilsyth road where it intersects Selkirk road, being the large frame residence of Susan C. Nicolls, bought by Alice P. Brockway. There is a large area of land measuring 21,140 square feet valued at \$9100 and part of the assessment of \$17,000.

Final papers have just gone to record in the transfer from Margaret G. Lane to Robert G. Jones, of that property

situated 61 Summit avenue, corner of Corey road, Brighton, consisting of a single frame dwelling and 14,700 square feet of land. The total value is \$3400; land value \$2900.

BUILDING NOTICES

Permits to construct, alter or repair buildings were posted in the office of the building commissioner of the city of Boston today as printed below. Location, owner, architect and nature of work are named in the order here given: Train st. 133, ward 24; Ward R. Leavitt, Geo. L. Cook; frame dwelling. Oakland st. 229, ward 24 Benjamin Viseck; frame dwelling. City; frame dwelling. Creek sq. 1, ward 6; T. G. Washburn; alter offices. Saenger st. 20, ward 6; G. Bevilacqua; Saenger Eng. Co.; alter stores and ten- ments. St. 165, ward 6; Samuel Gross; alter stores and dwelling. Roland st. 67-74, ward 4; Eastern Metal & Refining Co.; alter stores. Geneva av. 420, ward 20; Frank Ryer; alter store.

SUFFOLK REGISTRY TRANSFERS

The following list of property comprises the latest recorded transfers taken from the official report of the Real Estate Exchange.

George Butters to William E. Barrows, Commercial and Mercantile sts.; q. \$1. William B. Stearns to same; same; q. \$1. William T. Brauchall, estd.; to same; same; d. \$1.

Elizabeth S. Merrill et al. to same; same; q. \$1. William C. Brauchall, gdn., to same; same; d. \$1.

Dwight P. Robinson to same; same; q. \$1.

George Butters to Edward W. Fuller, Pearl st. and Hartford pl.; q. \$1.

William B. Stearns et al. to same; same; same; q. \$1.

James P. Stearns to same; same; q. \$1.

Dwight P. Robinson to same; same; q. \$1.

Samuel gdn., to same; same; d. \$1.

Elizabeth S. Merrill et al. to same; same; q. \$1.

William C. Brauchall, gdn., to same; same; d. \$1.

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Stock Market Irregular and Quiet as Usual

PRICES WAVER AND BUSINESS LIGHT AS EVER

Fluctuations in New York Market Very Erratic—New Haven and Chesapeake & Ohio Attracting Some Attention

BOSTON REMAINS DULL

Stocks were inclined to waver to an unusual extent this morning. Price movements were very erratic although trading was light. There was nothing in the news to cause any disturbance or excite much selling or buying.

New Haven was inclined to advance following yesterday's reduction of the dividend from an eight to a six per cent basis but it quickly lost its gain, indicating that the advance was induced by the covering of shorts. Chesapeake & Ohio was up fractionally on the action of the directors yesterday in declaring the regular dividend.

There was much vacillating in some of the active securities and during the early transactions it was impossible to tell which way the market was going.

Local trading was inactive and prices were irregular.

New Haven opened up $\frac{1}{4}$ at 105 $\frac{1}{4}$ in the New York market, improved to 106, declined to 104 $\frac{1}{2}$, and then recovered fractionally. Chesapeake opened up $\frac{1}{4}$ at 64 $\frac{1}{2}$, and improved fractionally. Brooklyn Rapid Transit opened up $\frac{1}{4}$ at 90 $\frac{1}{2}$, and sold above 91. Canadian Pacific opened up $\frac{1}{2}$ at 237 $\frac{1}{4}$, receded to 236 $\frac{1}{4}$, and then advanced well above 238. There was a better demand for St. Paul, 45 $\frac{1}{2}$ in the bond department, advancing to par.

On the local exchange Boston Elevated fluctuated between 87 $\frac{1}{4}$ and 88, selling at the latter price around midday. American Woolen preferred was up $\frac{1}{4}$ at the opening at 77 $\frac{1}{4}$. It receded to 77 and then sold above the opening price. Quincey opened off $\frac{1}{2}$ at 63 and dropped a point further.

GROSS PASSENGER EARNINGS LARGER

The unusually favorable weather thus far this month has been reflected in a 7 per cent increase in the gross passenger earnings of the Boston & Worcester Street Railway Co., which compares with 6 per cent increase for the month of April.

The freight business of the company, inaugurated in January, has developed faster than the officials had anticipated and is now at the rate of \$75,000 gross per annum and should reach the \$100,000 figure in the next 30 days.

LONDON METAL CLOSING

LONDON—Copper close: Spot 269 $\frac{1}{2}$, futures 269 $\frac{1}{2}$ lbs. Market firm. Sales spot 600, futures 1100 tons. Spot up 11s, 3d. Futures up 11s, 3d. Best selected copper 275 $\frac{1}{2}$ lbs. Pig tin, Spanish pig lead 218 lbs., unchanged. Cleveland warrants 70s., unchanged. Speeler 24 $\frac{1}{2}$ lbs. d., down 2s, 6d.

ATCHISON

NEW YORK—Edward R. Chambers will become vice-president in charge of traffic of Atchison June 1, succeeding the late George T. Nicholson. Mr. Chambers has been with Santa Fe 35 years, and since 1905 has been assistant freight traffic manager.

SMALL LOT TRANSACTIONS

NEW YORK—Stock exchange announced that after May 19 quotations for ten shares will be printed on noon-day lists and on tape at closing hour when bid and asked quotation is closer than for 100 share lots.

SUGAR MARKET

NEW YORK—Domestic refined and spot raw sugar markets unchanged. London beets steady and unchanged. May 3 $\frac{1}{2}$ d., June 3 $\frac{1}{2}$ d., Aug. 9s 6 $\frac{1}{2}$ d.

WEATHER

UNITED STATES WEATHER BUREAU PREDICTIONS FOR BOSTON AND VICINITY: Showers tonight; Saturday generally fair; light variable winds.

WASHINGTON—The U. S. weather bureau predicts weather today as follows for New England. Showers tonight; Saturday generally fair; light variable winds.

It is near the margin of the south Atlantic and the gulf sections and the Pacific slope and below the average over the rest of the country. There is much cloudiness, mostly in the middle and upper parts of the middle states, in New England and the lower Mississippi valley. It is cool for the season in northwestern districts, but the weather is near the season average. In New England the range is from 36 degrees at Greenville, Me., to 36 degrees at Block Island.

TEMPERATURE TODAY

8 a. m. 50.12 noon 46 Average temperature yesterday, 54.17-24.

IN OTHER CITIES (Maximum)

Washington 76 Portland, Me. 52 New York 60 Pittsburgh 72 Nantucket 54 Des Moines 60 Buffalo 58 Albany 58 Kansas City 68 Denver 66 St. Louis 80 San Francisco 60

ALMANAC FOR TODAY

Sun rises 4:27 High water 6:50 Sun sets 7:45 7:45 a. m.; 8:10 p. m. Length of day 14:37

NEW YORK STOCKS

NEW YORK—Following are the transactions on the New York Stock Exchange, giving the opening, high, low and last sales to 2:30 p. m.:

Open High Low Last
Amalgamated 75 $\frac{1}{2}$ 74 $\frac{1}{2}$ 73 $\frac{1}{2}$ 74 $\frac{1}{2}$
Am. Bisc. Sugar 31 $\frac{1}{2}$ 31 $\frac{1}{2}$ 30 $\frac{1}{2}$ 30 $\frac{1}{2}$
Am. Can. 32 $\frac{1}{2}$ 32 $\frac{1}{2}$ 32 $\frac{1}{2}$ 32 $\frac{1}{2}$
Am. Can. pf. 92 $\frac{1}{2}$ 92 $\frac{1}{2}$ 92 $\frac{1}{2}$ 93 $\frac{1}{2}$
Am. Car. P. 48 $\frac{1}{2}$ 48 $\frac{1}{2}$ 48 $\frac{1}{2}$ 48 $\frac{1}{2}$
Am. Cotton Oil. 41 $\frac{1}{2}$ 41 $\frac{1}{2}$ 41 $\frac{1}{2}$ 41 $\frac{1}{2}$
Am. Linseed Oil. pf. 27 $\frac{1}{2}$ 27 $\frac{1}{2}$ 27 $\frac{1}{2}$ 27 $\frac{1}{2}$
Am. Loon. 32 $\frac{1}{2}$ 32 $\frac{1}{2}$ 32 $\frac{1}{2}$ 32 $\frac{1}{2}$
Am. Smelting. 66 $\frac{1}{2}$ 66 $\frac{1}{2}$ 66 $\frac{1}{2}$ 66 $\frac{1}{2}$
Am. T. & T. 127 $\frac{1}{2}$ 128 $\frac{1}{2}$ 128 $\frac{1}{2}$ 128 $\frac{1}{2}$
Am. Woolen. pf. 77 $\frac{1}{2}$ 77 $\frac{1}{2}$ 77 $\frac{1}{2}$ 77 $\frac{1}{2}$
Anaconda 37 $\frac{1}{2}$ 37 $\frac{1}{2}$ 37 $\frac{1}{2}$ 37 $\frac{1}{2}$
Assets Realiz. Co. 103 103 103 103
Atchison 99 $\frac{1}{2}$ 99 $\frac{1}{2}$ 99 $\frac{1}{2}$ 99 $\frac{1}{2}$
Baldwin Locom. 105 $\frac{1}{2}$ 105 $\frac{1}{2}$ 105 $\frac{1}{2}$ 105 $\frac{1}{2}$
Balt. & Ohio 98 $\frac{1}{2}$ 98 $\frac{1}{2}$ 98 $\frac{1}{2}$ 98 $\frac{1}{2}$
Brooklyn R. T. 90 $\frac{1}{2}$ 91 $\frac{1}{2}$ 90 $\frac{1}{2}$ 91
Cal. Petrol. 41 41 41 41
Can Pacific 237 $\frac{1}{2}$ 238 $\frac{1}{2}$ 236 $\frac{1}{2}$ 238 $\frac{1}{2}$
Ches. & Ohio 64 $\frac{1}{2}$ 65 64 $\frac{1}{2}$ 64 $\frac{1}{2}$
Ch. M. & St. P. 105 $\frac{1}{2}$ 105 $\frac{1}{2}$ 105 $\frac{1}{2}$ 105 $\frac{1}{2}$
Ch. M. & St. P. pf. 134 134 134 134
Chino 38 $\frac{1}{2}$ 38 $\frac{1}{2}$ 38 $\frac{1}{2}$ 38 $\frac{1}{2}$
Cin. Gas 129 $\frac{1}{2}$ 130 129 $\frac{1}{2}$ 130
Corn Prod. 10 $\frac{1}{2}$ 10 $\frac{1}{2}$ 10 $\frac{1}{2}$ 10 $\frac{1}{2}$
Del. & Hudson 154 154 154 154
Eric. 28 $\frac{1}{2}$ 28 $\frac{1}{2}$ 28 $\frac{1}{2}$ 28 $\frac{1}{2}$
Eric. 1st pf. 43 $\frac{1}{2}$ 43 $\frac{1}{2}$ 43 $\frac{1}{2}$ 43 $\frac{1}{2}$
Eric. 2d pf. 35 35 35 35
Gen. Electric 138 138 138 138
Goldfield Con. 2 2 2 2
Goodrich 50 $\frac{1}{2}$ 50 $\frac{1}{2}$ 50 $\frac{1}{2}$ 50 $\frac{1}{2}$
Harvester of N. J. 102 $\frac{1}{2}$ 102 $\frac{1}{2}$ 102 $\frac{1}{2}$ 102 $\frac{1}{2}$
Inspiration 17 $\frac{1}{2}$ 17 $\frac{1}{2}$ 17 $\frac{1}{2}$ 17 $\frac{1}{2}$
Inter-Met. 14 14 14 14
Inter-Met. pf. 49 $\frac{1}{2}$ 49 $\frac{1}{2}$ 49 $\frac{1}{2}$ 49 $\frac{1}{2}$
Int. Paper 9 $\frac{1}{2}$ 9 $\frac{1}{2}$ 8 $\frac{1}{2}$ 8 $\frac{1}{2}$
Kan City So. pf. 59 $\frac{1}{2}$ 59 $\frac{1}{2}$ 59 $\frac{1}{2}$ 59 $\frac{1}{2}$
K. & P. S. & M. pf. 69 $\frac{1}{2}$ 69 $\frac{1}{2}$ 69 $\frac{1}{2}$ 69 $\frac{1}{2}$
Louis & Nash. 131 131 131 131
Mus. Petrol. 64 64 $\frac{1}{2}$ 64 64 $\frac{1}{2}$
Miami. 22 $\frac{1}{2}$ 22 $\frac{1}{2}$ 22 $\frac{1}{2}$ 22 $\frac{1}{2}$
M. S. M. & S. St. M. 131 131 130 130
Missouri Pacific 35 35 35 35
Nevada Con. 16 $\frac{1}{2}$ 16 $\frac{1}{2}$ 16 $\frac{1}{2}$ 16 $\frac{1}{2}$
N. Y. N. Central 99 $\frac{1}{2}$ 99 $\frac{1}{2}$ 99 $\frac{1}{2}$ 99 $\frac{1}{2}$
N. Y. N. & H. 105 $\frac{1}{2}$ 106 104 $\frac{1}{2}$ 105 $\frac{1}{2}$
N. Y. N. & H. 1st 105 $\frac{1}{2}$ 105 $\frac{1}{2}$ 105 $\frac{1}{2}$ 105 $\frac{1}{2}$
Northern Pac. 114 114 114 114
Pac. Mail. 22 22 22 22
Pittsburgh Steel. p. 94 $\frac{1}{2}$ 94 $\frac{1}{2}$ 94 $\frac{1}{2}$ 94 $\frac{1}{2}$
Pennsylvania 105 $\frac{1}{2}$ 105 $\frac{1}{2}$ 105 $\frac{1}{2}$ 105 $\frac{1}{2}$
Penn. Steel & Car 156 156 156 156
Pellman 5 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$
Quicksilver. p. 5 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$
Ray Con. 18 18 18 18
Reading 159 $\frac{1}{2}$ 159 $\frac{1}{2}$ 159 $\frac{1}{2}$ 159 $\frac{1}{2}$
Rock Island 19 $\frac{1}{2}$ 19 $\frac{1}{2}$ 19 $\frac{1}{2}$ 19 $\frac{1}{2}$
Ry. S. & P. 91 91 91 91
Norfolk & Western 55 55 55 55
Bumbley of 55 55 55 55
Seaboard A. L. 17 17 17 17
Seaboard A. L. pf. 41 $\frac{1}{2}$ 41 $\frac{1}{2}$ 41 $\frac{1}{2}$ 41 $\frac{1}{2}$
Seas. Rodenb. 165 165 165 165
Southern Pac. 96 96 96 96
Southern Ry. pf. 24 $\frac{1}{2}$ 24 $\frac{1}{2}$ 24 $\frac{1}{2}$ 24 $\frac{1}{2}$
Southern Ry. 76 76 76 76
St. L. & S. 12 12 12 12
St. L. & S. F. 2d 19 $\frac{1}{2}$ 20 19 19
Studebaker. 26 $\frac{1}{2}$ 26 $\frac{1}{2}$ 26 $\frac{1}{2}$ 26 $\frac{1}{2}$
Studebaker. pf. 90 90 90 90
Tenn. Copper 33 $\frac{1}{2}$ 34 $\frac{1}{2}$ 33 $\frac{1}{2}$ 34 $\frac{1}{2}$
Third Ave. 34 $\frac{1}{2}$ 34 $\frac{1}{2}$ 34 $\frac{1}{2}$ 34 $\frac{1}{2}$
Texas Pac. 16 $\frac{1}{2}$ 16 $\frac{1}{2}$ 16 $\frac{1}{2}$ 16 $\frac{1}{2}$
Union Pac. 147 $\frac{1}{2}$ 149 147 $\frac{1}{2}$ 148 $\frac{1}{2}$
U. S. Rubber 62 $\frac{1}{2}$ 62 $\frac{1}{2}$ 62 $\frac{1}{2}$ 62 $\frac{1}{2}$
U. S. Rubber. pf. 104 $\frac{1}{2}$ 105 104 $\frac{1}{2}$ 105
U. S. Steel 59 $\frac{1}{2}$ 59 $\frac{1}{2}$ 59 $\frac{1}{2}$ 59 $\frac{1}{2}$
U. S. Steel. pf. 105 $\frac{1}{2}$ 106 105 $\frac{1}{2}$ 106
Utah Copper 51 $\frac{1}{2}$ 51 $\frac{1}{2}$ 51 $\frac{1}{2}$ 51 $\frac{1}{2}$
Va-Car. Chem. 25 $\frac{1}{2}$ 26 $\frac{1}{2}$ 25 $\frac{1}{2}$ 26 $\frac{1}{2}$
Va-Car. Chem. pf. 97 97 97 97
Wabash 2 $\frac{1}{2}$ 2 $\frac{1}{2}$ 2 $\frac{1}{2}$ 2 $\frac{1}{2}$
Wabash. pf. 7 $\frac{1}{2}$ 7 $\frac{1}{2}$ 7 $\frac{1}{2}$ 7 $\frac{1}{2}$
W. Maryland 38 38 38 38

CHICAGO BOARD

Reported by C. F. & G. W. Eddy, Inc.

May Open High Low Last
Wheat 80 $\frac{1}{2}$ 81 $\frac{1}{2}$ 80 $\frac{1}{2}$ 80 $\frac{1}{2}$
May 88 $\frac{1}{2}$ 88 $\frac{1}{2}$ 88 $\frac{1}{2}$ 88 $\frac{1}{2}$
Sept. 88 $\frac{1}{2}$ 88 $\frac{1}{2}$ 88 $\frac{1}{2}$ 88 $\frac{1}{2}$
May 55 $\frac{1}{2}$ 56 $\frac{1}{2}$ 55 $\frac{1}{2}$ 55 $\frac{1}{2}$
July 55 $\frac{1}{2}$ 56 $\frac{1}{2}$ 55 $\frac{1}{2}$ 55 $\frac{1}{2}$
Sept. 55 $\frac{1}{2}$ 56 $\frac{1}{2}$ 55 $\frac{1}{2}$ 55 $\frac{1}{2}$
July 38 38 38 38
Pork 35 $\frac{1}{2}$ 35 $\frac{1}{2}$ 35 $\frac{1}{2}$ 35 $\frac{1}{2}$
July 19.27 19.55 19.42 19.42
Lard 11.10 11.10 11.02 11.02
May 10.30 10.30 10.30 10.30

EX-dividend.

May Tel & Tel 4s 94 $\frac{1}{2}$ 94 $\frac{1}{2}$ 94 $\frac{1}{2}$
C. R. & Q. 4s 94 $\frac{1}{2}$ 94 $\frac{1}{2}$ 94 $\frac{1}{2}$
Chicago Junction 5s 99 99 99 99
N. E. Tel 5s 101 $\frac{1}{2}$ 101 $\frac{1}{2}$ 101 $\frac{1}{2}$
Western Tel 5s 99 9

Late Financial Developments

NEW ENGLAND BUSINESS MEN PURSUE CONSERVATIVE COURSE

Tariff and Labor Questions and Money Stringency Serve to Check Expansion and Buying Is on Hand-to-Mouth Basis—No Speculation to Speak Of

In its New England letter for May the First National Bank says concerning financial and industrial conditions:

In New England there is satisfactory activity in the manufacture of underwear, hosiery, and special lines of coarse cottons. Furthermore, many of the leading shoe manufacturers have just entered upon the full run of business, with orders materially in excess of last year. This excess, in some instances, runs as high as 30 per cent. On the other hand, taking New England as a whole, the slowing-down in business continues markedly. In some lines, business is running below not only that of a year ago, but of 1911 as well. In certain textile lines there has been a perceptible change for the worse during the last 30 days. In such lines a month ago mills were able to dispose of their production with ease at slight concessions in price. Greater concessions and greater effort are now required to achieve the same result. Practically all wholesale business continues to be done on a retail basis. This increasing dullness finds expression in increasing curtailment and dwindling mill share prices.

In New England, as elsewhere, the news of the improvement in the European situation and the favorable crop reports—especially that of May first—are most welcome. These favorable but uncompleted factors, however, are overshadowed by the existing money situation and tariff uncertainty, in the midst of which New England business men are attempting to steer a wise course. There is practically no speculation in either stocks or commodities. The continued absence of speculation in real estate throughout New England is a marked element of strength in the situation, and contributes in no small degree to the stability of the situation.

Tariff considerations have to a great extent extinguished forward business in textiles. Here and there, however, commitments not only for the Fall of this year, but the Spring of 1914, are reported. In general, spot as well as far-off business awaits definite knowledge of the final outcome of the tariff bill just passed by the House of Representatives.

As a result of the slowing-down already experienced in New England, there has been a slight liquidation in labor, which, in the opinion of many thinking men hereabouts, must be continued before New England can go ahead on a sound basis.

While the labor and tariff problems are matters of great concern, attention is focused for the moment on the money situation. An analysis of the controller's statements for Feb. 4, and April 4, 1913, shows an increase in loans for the United States of \$53,000,000, accompanied by a decrease in cash reserves of \$45,000,000. New England, however, in this particular, is in a relatively strong position.

The character of the business of the New England railroad lines typifies the conditions prevailing generally in this section. Although gross and net earnings of the Boston & Maine and New Haven for the first nine months, as a whole, of the fiscal year to end June 30, 1913, ran substantially ahead of the corresponding period of 1912, late months show a marked falling off. In detail, the monthly gross and net results of the New England lines for the first nine months of the current fiscal year appear as below and show increase over same month in previous year:

	Boston & Maine	New Haven		
	Gross	Net op. rev.	Gross	Net op. rev.
March	14.7	12.5	22.5	22.5
February	14.4	12.1	21	20
January	14.4	21.0	11.4	17.3
1912				
December	2.6	2.6	2.9	2.7
November	5.8	19.8	8.7	27.2
October	0.7	10.0	15.6	15.6
September	5.7	16.6	5.8	16.6
August	0.6	14.1	11.4	10.6
July	10.2	33.1	10.6	31.0
1913				
June	2.6	2.6	2.9	2.7
May	5.8	19.8	8.7	27.2
April	0.7	10.0	15.6	15.6
March	5.7	16.6	5.8	16.6
February	0.6	14.1	11.4	10.6
January	10.2	33.1	10.6	31.0
1912				
December	2.6	2.6	2.9	2.7
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September	5.7	16.6	5.8	16.6
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July	10.2	33.1	10.6	31.0
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December	2.6	2.6	2.9	2.7
November	5.8	19.8	8.7	27.2
October	0.7	10.0	15.6	15.6
September	5.7	16.6	5.8	16.6
August	0.6	14.1	11.4	10

Leading Events in the Athletic World

GOLFERS PLAY FIRST ROUND AT COUNTRY CLUB

A. Geiger, Jr., B. S. Evans and H. A. Davenport Get Into First Division Matches Through Two Defaults

GALLAGHER IS OUT

First round match play was continued this morning in the annual spring open golf tournament of the Country Club over the famous links at Clyde park, Brookline. All of the players who had qualified and not announced last night that they would not compete in the match rounds appeared for play with the exception of J. J. Gallagher of the Wollaston Club.

All but three of the first round matches were one-sided. By far the best match of the morning was that between F. J. O'neill and H. W. Stucken. Both are among the best players in this state, and they had a battle royal over the entire distance. O'neill was 2 down at the fifteenth hole, but won the next three, giving him the match at 1 up.

T. M. Claffin sprung a surprise by defeating R. W. Brown of Meadowbrook 2 and 1. A. Geiger, Jr., Country, defeated A. G. Lockwood, Belmont, 2 and 1.

T. M. Claffin, Country, defeated R. W. Brown, Meadowbrook, 2 and 1. F. J. O'neill, Woodland, defeated H. W. Stucken, Brae Burn, 1 up. G. F. Willett, Essex defeated T. A. Ashley, Woodland, 7 and 5.

At the end of match play Thursday night there were five players tied for three places in the qualifying round and they were scheduled to play for the places this morning, but no contest was necessary as G. J. Murphy of the Wollaston Club did not show up and J. E. Kedian of Belmont announced that he would not continue. This gave the places to Albert Geiger, Jr., Country Club, who went out with A. G. Lockwood; B. S. Evans who paired with P. W. Whittemore, Country, and H. U. Davenport, Metacomet, who was to have gone out with J. J. Gallagher, but won this match by default.

The qualifying round was held Thursday and a number of surprises were recorded. S. K. Sterne of the Tattnack G. C., Worcester, was the biggest surprise as the winner of the medal for the best score, when he went around the course in 78, or four strokes better than his nearest competitor, A. G. Lockwood of Belmont Spring.

P. W. Whittemore, Country, V. S. Lawrence, Woodland, F. J. O'neill, Woodland, and R. W. Brown, Meadowbrook, were 84. H. W. Stucken, Brae Burn, T. M. Claffin, Country, and J. J. Gallagher made 85. Three players were around in 86, and G. F. Willett took 87.

The scores to qualify for the Country Club cup ran from 78 to 88; five players being tied at the latter figures for the three places. L. W. Small of Belmont Spring and G. R. Angus of Brae Burn, who scored 86 and 88 respectively, withdrew from match play.

Drawings for match play have brought the strongest players into the lower half. R. W. Brown of Meadow Brook, winner of the Country Club cup three times, will meet T. M. Claffin, who is 1 in, in the best home game of the year. For the first time in several weeks the Tufts players were in form, backing up Adams perfectly and making hits when they would mean runs.

Tufts' new infield combination, with Anderson on first and Marzynski at third, showed speed. Angell was up in the field in perfect style, making three fine running catches on balls that looked to be sure hits. The score:

LONGWOOD CLUB NAMES PROGRAM FOR TENNIS PLAY

Australasian Challengers and United States Defenders Will Be Seen at Brookline

The board of governors of the Longwood Cricket Club announced today the conditions which will cover the exhibition matches which the Australasian lawn tennis players are to give on the famous courts at Brookline May 26 and 27. These matches will start at 3:30 each afternoon.

Capt. S. N. Doust, Horace Rice and A. B. Jones of the Australasian team will play as well as M. E. McLaughlin, R. N. Williams, Jr., H. H. Hackett and R. D. Little of the United States team. The pairings of the first day will bring Rice against Jones or Doust in the singles, with a doubles match to be named later. The second day will find Williams playing either McLaughlin, Hackett or Little in a singles match, with a doubles contest between the Americans to follow. In no case will an Australasian meet an American player.

Reserved transferable tickets to the grand stand, including admission for both days, at \$2.50 each, or for one day, including admission at \$1.25, may be obtained at Wright & Ditson's, 344 Washington street, on and after May 19, or at the club grounds on and after Monday, May 26. Applications will be filled in order of receipt and subscribers to tickets for the two days will have preference in allotment of seats. All chairs in the first and second rows of the other three sides of the court will be reserved at \$1.00 for each day (including admission), and tickets may be obtained at Wright & Ditson's and the grounds at times above stated. Admission, 50 cents.

There has also been arranged: Team match between the West Side Tennis Club and Longwood Cricket Club for May 28, 2:30 p.m. No charge for admission or reserved seats will be made on this day. Holders of grandstand tickets for the series of international matches may occupy the same seats for this match.

RESULTS THURSDAY
Boston 5, St. Louis 3.
Cleveland 5, Philadelphia 0.
Chicago 3, New York 2.

GAMES TODAY
Boston at St. Louis.
Philadelphia at Cleveland.
New York at Wollaston.
Washington at Detroit.

Another great day for batters in the two big leagues. The teams made 130 hits in all.

Falkenberg pitched another fine game for Cleveland. He allowed the Athletics but three hits and shut them out.

It took Philadelphia 10 innings and the squeeze play to win from Chicago and hold first place in the league race.

Becker of the Cincinnati Nationals appears to be as fast as ever. Five hits and five runs in five times at bat is a good day's work for any player.

Honus Wagner is beginning to show his old form and the Pittsburgh Club is winning. Two singles and a home run were his contributions yesterday.

Pitcher Johnson of the Cincinnati Nationals looks like a pretty good major league pitcher and followers of the game are wondering why Manager Catlin of the Chicago Americans let him go for the waiver price.

TUFTS DEFEAT SYRACUSE 3-1

CHICAGO BEATS NEW YORK 3-2

CUP CHALLENGE NOT MENTIONED

PHILADELPHIA WINS BY RALLIES

PITTSBURGH WINS FIRST GAME

BROOKLYN TAKES HARD GAME

NOYES SOLD TO HOLOLYKE

W. J. TRAVIS WINS QUALIFICATION

PACIFIC COAST LEAGUE

AMERICAN ATHLETES FOR ATHENS

AMERICAN ASSOCIATION

COTTON STATES LEAGUE

TEXAS LEAGUE

SOUTHERN LEAGUE

W. J. TRAVIS WINS QUALIFICATION

THE HOME FORUM

About Not Cleaning Pictures

With regard to cleaning paintings, the best answer is simply don't, declares Charles A. Taepke in Art.

The inexperienced person should never attempt to clean a painting. This apparently simple but really difficult task should always be entrusted to an expert—and not the "expert" who does odd jobs in the neighborhood frame-shop, either. If a picture has been properly varnished in the first place, the only attention that need be accorded to it is an occasional dusting with a soft cloth. Sometimes a painting is allowed to go without having been properly varnished and thoroughly dried. Dust accumulates and is forced into the pigment, in time ruining the painting beyond hope of repair. Obviously, washing under these circumstances intensifies the evil.

A picture should receive a preliminary coat of varnish immediately after the paint has dried. Then, about a year or so later, when the pigments have "set," the final varnishing should take place. Many people—even artists—do not understand the necessity for this treatment, and are not familiar with its details; but its importance cannot be overestimated. It is occasionally advised that paintings be oiled. This is absolutely wrong. Oil should never be used. It invariably yellows whites and destroys color values, besides accumulating dirt and thus deadening the whole picture. It is said that oil will prevent cracks, but there is no basis in theory or practise for this claim. The safest way to take care of a painting, then, is not to touch it.

Democracy of President's Daughter

Some of the prevalent stories of President Wilson's interesting family circle that the daughters and Mrs. Wilson, too, seem quite unwilling to be waited on hand and foot as ladies of their standing might be expected to require. For example, it is said that one of the Miss Wilsons, lately departing at a railroad station, stepped quickly out of the automobile and before the attendant on the box seat could make himself useful she had seized her own suit case and walked off down the platform, swinging it lightly as no doubt she was wont to do in the old days at Princeton, when she was the daughter of a mere college president. These little natural acts show the democratic instinct which seeks no unnecessary personal service from others.

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SNAPPED DOWN AT THE BROOK



IMMUTABLE HARMONY

WRITTEN FOR THE CHRISTIAN SCIENCE MONITOR

HARMONY is the actual state of God's creation—the spiritual universe and spiritual man—as revealed in the first part of Genesis. God, Spirit, is supreme and He guides, governs, controls, and perpetuates all, in spiritual perfection and immutable harmony. In spite of temporal illusions, which clamor for recognition as reality, and which would witness to the reversal of God's law of harmony, His will and its harmonious expression down to the most minute detail is wholly void of error or evil, and is inviolate. These statements are absolute truth and though not wholly manifest as yet to men they are provable in some degree in every individual experience through the operation of Christian Science.

The individual who so transgresses the sense of numbers as to believe that two plus two equals five, finds out that the actual fact has not really been altered because of his belief: there

simply appeared in his work an illusion to be explained away by knowing the truth about it. So it is with the belief of discord in human experience and its cure. That is why Jesus said to the people, "Ye shall know the truth, and the truth shall make you free."

Where harmony prevails there is "cord or agreement in facts, opinions, manners, interests and the like," according to Webster. God's law being wholly good, surely all this may be maintained regarding its operation in man's experience, all seeming evidence to the contrary notwithstanding. The Psalmist, which produces apparent discord, and the right understanding of Him restores harmony" (Science and Health with Key to the Scriptures, p. 390). Here, then, is our line of daily endeavor. We can so live according to God's will that we shall win our freedom from all discord and finally realize that we live in immutable harmony.

Close Student of Lincoln

Asserting that the artist or writer is free to let his fancy range as it will only after he has made a deep and conscientious study of his subject, a writer in the Book News Monthly says: It is said that when the sculptor, Gutzon Borglum, was working upon his head of Lincoln he read every available record that would throw light upon the inward and outward character of the man. So thorough was the result that almost every line in the finished work had some explanation which was close to history.

But in addition to this, Mr. Borglum's study left him with a sense of feeling and he put poetry into the face of Lincoln because the man himself was epic in his character.

Thereafter Mr. Borglum was asked to prepare a statue of Lincoln for a public square in Newark, N. J. So sure was he of his knowledge of Lincoln that he could afford to forget accuracy and allow his feeling to run the gamut of probability. For fact is not the only thing an artist has to play with; he has all the world that lies within the probability of a character. The result was that Mr. Borglum produced that marvelous figure of Lincoln, seated on a bench in all his bonyness and with the familiar stove-pipe hat beside him, while the rest of the bench was vacant, so that the public might come and sit alongside of him.

Earth, with all thy transport, How comes it life should seem A shadow in the moonlight, A murmur in a dream?

—Bliss Carman.

Religion Becoming a Thing of Deed and Life

IT IS our experience that never in the country's history has there been so clear a conception of what the world to come is, and unswerving conviction of its existence as there is today. It is true that the idea of religion is undergoing a radical transformation; it is ceasing to be a theory only; it is transcending the creeds of old; it is more than an intellectual attitude; it is not mere ceremony. It is becoming a thing of deed and life. The religion of America is undergoing resurrection, and not to follow it as it rises is but to stoop down and look into the empty tomb.—New Church Messenger.

Pleasures of Gardening

Some one writes of an amusing contretemps to the New York Post as follows:

The pleasures to be found in an amateur garden are endless. My wife has managed ours and until recently has had most of the pleasures, but on Saturday last several boxes of plants arrived and she busied herself with the useful man, setting out the plants until sunset when one box remained unopened. She thoughtfully directed the man to water the box well so that the plants would not suffer from lack of moisture, and watched to see that the job was done. Bright and early on Monday she had the box opened and found in it her last order from a department store containing a varied assortment of household supplies, groceries, writing paper, etc. Since then the rest of the family have enjoyed her gardening more than she has.

Indispensable

Two old friends met in the sanctum of the Congressional Record and cordially shook hands.

"Well," said one, "I guess the change in administration isn't going to affect us any."

"No danger," said the other, "the Record can't do without you and me."

They both laughed, shook hands again, and strolled into the copy room.

One was "Laughter."

The other "Applause." — Cleveland Plain Dealer.

Japanese Cherries in New York

Several different varieties of Japanese cherry trees may be seen in bloom at the botanical garden, on the east of the Bronx river, says the New York Post. A little valley sloping down to the river bank and protected on both sides by the natural woodland has been selected for the cherry collection, and nearly 100 Japanese trees are planted there. The flowers vary from pale rose to deep rose, pure white, or greenish-white, and show many forms and degrees of doubleness.

The season this year is two or three weeks earlier than usual, and many other trees and shrubs are in flower, such as lilacs, spiraea, magnolias, hawthorns, rhododendrons, redbuds, dogwoods and ornamental varieties of apples and plums. In the herbaceous borders, many kinds of tulips and daffodils as well as other spring bedding plants may be seen.

"Look Up, Sing On"

A little laugh between the tears, The golden, quiet joy that cheers.

A little song between the sighs, Forgetting shadows in the skies.

A little hope between the care— The love of God is everywhere.

A little faith, amid the dust.

That life and time and love are just, That somewhere we will find our own, That life is more than toil alone,

And more than grief and care and loss—

Look up, sing on, and bear the cross. —Baltimore Sun.

St. Georges Day

THE rose was not very much in evidence in England on April 23, St. Georges day, for the simple reason, probably, that emblem of England's patron saint does not bloom so freely as the primrose at this season of the year. St. Georges day was, however, generally recognized in one way or another. The flag of St. George was flown from most public buildings and the bells of many of the churches throughout the country were rung in honor of the patron saint.

In London, the Royal Society of St. George held a dinner at the Hotel Cecil, over which Lord Winterton presided, and the Red Rose Club held its annual dinner at the Savoy hotel. At Windsor the bells of St. Georges chapel were rung and a special service in the chapel was attended by the mayor and corporation in their robes of office.

Anent the Living Wage

Amid all the discussion over women's work and the question of wages a telling little story in a current magazine points out to girls and women one of the ways in which they often act to balance the scale on the side of injustice to working women. It is the story of a dressmaker who makes gowns for \$5 apiece. A young girl who "discovers" her tells several friends of her "find." They deluge the dressmaker with work, but she has to see day and night at that rate to work out her weekly expenses. One of the girls says that she will pay \$10 for the work, knowing it to be fully worth that, if not more. The girl who told her the secret, however, exclaims that this would be dishonorable, for it would force them all to pay more for the little dressmaker's work.

Are there not many women who do actually accept from working people similar sacrifices, taking advantage of the workers' fear of being left without work to pay them scanty wages? Such questions can only be settled by the individual. If a worker asks less for work than one knows it to be worth it rests with one's own sense of love and justice whether one shall profit by another's needy circumstances.

The flying arrow knowing its path is made.

Goes singing softly at the bow's beth.

Taking its destined journey unafraid— In every moment of its flight at rest.

Go singing through the shadow and the light—

Go bravely on your high-appointed road. At rest in every moment of your flight.

—Edwin Markham.

CHILDREN'S DEPARTMENT

Roller-Skating

Sing a song of roller-skates! Spring is in the land!

Peanuts in my pocket, and my hockey-stick in hand.

Up the slope, and down the slope, and roundabout the park!

If nurse would wait, I'd roller-skate from breakfast time till dark.

Roller-skating, roller-skating all the afternoon.

Time to go? Now, are you sure it's 5 o'clock so soon?

Wheel we home and kick off skates beside the hall-boy's seat.

Dear, oh dear, I feel so queer—as though I'd lost my feet!

Gentlemen drive motor cars; babies use a "pram";

Trolleys are for working-folk where they squeeze and jam;

Ladies ride on horseback up and down the mall;

Boys of 8 can roller-skate, and that's the best of all!

—Melville Chater in St. Nicholas.

Picture Puzzle



What occupation?

ANSWER TO YESTERDAY'S PUZZLE Note. Words: Tone, on, ten, net, note, not, one, ton, to, no

Still On His Hands

"Have you sold all those stockings?" "No; I have them still on my hands." —Lipincott's Magazine.

Rhythms of Verse and Prose

Prose rhythms differ from poetic rhythms according to the inherent, scientific divisions of the rhythmic wave lengths, says a writer in Poetry. Those of poetry rise to a more concentrative stress, regularly or irregularly recurrent, and by the law of balance, make strenuous demand on the poetic interval, the pause. The rhythm of prose has less range of rise and fall, its periodic waves clung rather closely to the horizontal level, though permitting within this range a great amount of subtle variation. It is interesting in this connection to call attention to the extremely limited scope of conventional English prosody. A comparison of iambic pentameter lines taken from Shakespeare, Milton, Keats, Swinburne, and William Butler Yeats would reveal how inadequate is the old system of digital measurement.

Robert Louis Stevenson was one of the first to call attention to the rhythmic phrase division of poetry. Taking a line from Shakespeare he found that, apart from the five minor stressed syllables of the line, there were three major crests marking the poetic phrase, and that these were the more important of the two, since around these the minor crests were grouped in sequence. The musical analogy to the octave is useful, and far less sterile than the old system of prosody, which is more often proved false than true.

Saxifrage; Ferns in Curl Papers

The saxifrage is a common little white flower found on rocky hillsides and along the sides of the gully where the country road has been cut through. Its name in German is "steinbrech," or stone breaker, and the saxifrage also means to break rocks. This delicate little plant blooms from the crevices of rocks and is supported by its abundance and steadfast though tiny effort to cause the rocks to crumble. Along the roadside, too, the sturdy bracts fling their feathery green to the air. Parts of most ferns stay long in curl papers, so that we see them in all stages of development, from the earliest rosy tight curl to the tall brake where one or two of the leaf groups still entangled show the marvelous fern fashion of unfoldment.

We cannot be all Christians alike, but we can all alike be Christians. —William Watson.

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THE CHRISTIAN SCIENCE MONITOR

"First the blade, then the ear,  then the full grain in the ear."

EDITORIAL

Boston, Mass., Friday, May 16, 1913

The Portuguese Republic

those who expressed the wish which was doubtless father to the thought, when they declared that the république would never stand. The people had been deceived and would demand the return of their monarch. Nevertheless, the république has withstood the attacks of Captain Conceiro and his royalist mobs encouraged by the priests, and the government has been busy setting the house of the country in order.

The royalist attacks having failed, bitter complaint is now made of the treatment of those who conspired against the government. The prisons, it is declared, are in a disgusting condition, and the treatment accorded prisoners inhuman. It is quite possible that the whole prison system leaves much to be desired, but it should be remembered that the prisons so bitterly complained of are the very same as were in use under the royalist régime. With regard to the treatment of prisoners also, were they dealt with so tenderly, and provided with such comforts under the late monarchy as to give no cause for complaint?

The fact is, république spells freedom, and freedom is anything but welcome to those whose intrigues cannot stand the searchlight of open investigation. All through the centuries every progressive step, every indication of greater freedom, has not been without its opponents. At the same time, however, education, carrying with it a more intelligent recognition and desire for what is better, has made itself felt with increasing force, with the result that now here, now there, the opponents of freedom of thought have been defeated and the confines of their activity been steadily and permanently reduced.

The present campaign against the treatment of political prisoners in Portugal may be waged in all seriousness, by some at least whose sole motive is to see the prison system reformed. Those, however, who are acquainted with the inner history of the fall of the monarchy, and the establishment of the république, realize how unpalatable is the establishment of freedom of thought and legitimate action to those who see in it their own undoing. It is said that history repeats itself, yet fresh history is being made, and the repetition will in the future represent more victories in the name of freedom, than the shadowy successes of oppression.

World Court the Hope of Pacifists

They note the increase of sentiment favorable to arbitration and judicial settlement of disputes among educators, journalists and business men.

So far as the Mohonk conference is concerned, the campaign henceforth is to be waged on a platform wide enough to include jurists and military men who realize the practical obstacles to immediate disarmament and to creation of an international court, as well as those more idealistic and doctrinaire reformers who deplore the slowness with which spears are beaten into pruning hooks. The fact becomes more and more apparent, as arbitration is tested, that, excellent as it is compared with war as a method of settling disputes, it is inferior to a judicial process carried on by a permanent tribunal working in conformity with fixed principles and following precedents that have reason back of them. Commissions and arbitration tribunals, almost of necessity, must compromise. Absolute justice they seldom can decree even when they see it.

It is the judicial processes of a world court toward which the idealist henceforth is evidently to work, meantime using all the devices of diplomacy, arbitration and specially created tribunals to induce nations to avoid war.

School Revolts and Their Meaning

WE HAVE commented on recent exhibitions of unrest among school children here and there. So have others. Many theories are being advanced to account for them; many plans are being offered for their prevention. So far, investigation has not proceeded along lines calculated to flood the situation with light, but a few collateral facts of interest have been discovered. One of them is that extravagance in the equipment of public school children is a source of discontent. Notwithstanding all that has been said in disapproval of the practise, many parents of means insist upon sending their children to the common schools as if they were going to a neighborhood social function. The overdressed school girl, however, has received a full measure of attention.

Now, however, we have another phase of the matter. Says the Detroit Free Press: "Tis indeed a sight . . . to pass one of the Detroit public schools, or one of the city's colleges, about the time the morning bells are turning to the sky, and see the modern Detroit schoolboy drive up under gasoline power, in his own little red, blue or green automobile—the birthday present of indulgent grandpa or father who thinks 'nothing too good for the boy.' " And our contemporary adds: "Schoolboys in automobiles—the last word—the final cry. Yet this is exactly what has happened in staid old Detroit, and, we doubt not, is happening over all America."

There is no cause for doubt. The matter would not be worthy of attention were the condition here reported peculiar or confined to Detroit. In New York a few days ago 3000 children rose in revolt against the general plan of education. They did not like the

way things were going. Questioned closely, they could not give any satisfactory explanation of the cause of their discontent. In one of Boston's suburbs the other day school children "struck" for the abolition of a rule that in another suburb the school children had previously "struck" to establish. It does not seem to be very difficult at present for a leader to find followers in a school "strike" gotten up on any pretense.

Grown people, mature people, should pause before they jump to conclusions with regard to these exhibitions. It is just possible that the average adult is entirely astray as to the cause. It is just possible that in order to remove the cause the public schools will have to be freed, not partially, but wholly, from conditions that make for discontent and discord because they are offensive to the inherent democratic spirit of American youth.

IT REQUIRES thirty-five closely printed pages of Poor's "Manual of Industrial and Public Utilities" to summarize in figures the operations of the United States Steel Corporation. Perhaps this fact will serve to explain, in a measure, why evidence is still being heard in the suit for the dissolution of the concern brought by the government on Oct. 26, 1911. The total stock of the corporation issued makes the enormous sum of \$1,489,681,678. Its interests ramify the country and the continent. It is a combination of twelve of the greater and scores of the minor steel industries in existence previous to its formation. From year to year its output of the steel products of the United States runs, according to the character of the article, from 32 to 75 per cent of the total. Its monthly net earnings run all the way from \$5,000,000 to \$14,000,000, according to the state of trade. In testimony before a special examiner, in the case mentioned, a few days ago, President James A. Farrell of the corporation made two striking statements. One was to the effect that the total export shipments of the concern have increased from 1,123,322 net tons, with a value of \$31,388,138 in 1904, to 2,537,425 net tons, with a value of \$91,984,239, in 1912. The other was that the corporation now does 90 per cent of the country's foreign trade in products such as it handles.

This and other testimony of the same purport was offered in rebuttal of the allegation that the steel trust is working in agreement with competitors in foreign markets to keep out of each other's way. Instead of binding itself to any such limitations, Mr. Farrell said, the steel corporation is trying at all times to extend its foreign markets. With this object in view it has established abroad, he testified, no fewer than 268 agencies. The resources of none of the subsidiary companies would have permitted the establishment of foreign agencies on this scale, or anything like it, and, therefore, the foreign business of the United States in steel products could not have grown to its present proportions under the old, so-called, independent system.

The United States Steel Corporation, the witness asserted, does business with sixty countries, extending from Iceland to the Fiji islands. Moreover, he claimed that part of its mission has been to open the foreign trade to other American industries. It has, he said, frequently undersold its products to manufacturers in the United States that they might be able to sell steel products to the export trade, and he puts the volume of this secondary business at \$30,000,000 in value annually. In connection with this he made an illuminating remark. "A diversity of products," he said, "is necessary for the foreign market. This is only possible when there is an amalgamation of concerns able to compete with foreign plants. The company has done this through all its 268 agencies until there has been an increase in the output of its subsidiary plants from 292,000 tons in 1903 to 2,240,000 tons in 1912, an increase of 900 per cent."

Here we have a statement touching the point of American efficiency of which so much is being made in connection with the tariff discussion. It will be interesting to take note of the influence of this efficiency upon the business of the steel trust, domestic and foreign, under the revised import duties on all commodities related to this industry.

New Jersey Trifles with Jury Reform

MUCH less than was sought by President Wilson in the way of jury reform in New Jersey is being accorded by the Legislature. The compromise bill to which the President consented succeeded in passing the Assembly only after there had been attached a referendum to the people of the state. Its fate is doubtful in the Senate, which has already rejected the measure desired by him. As an encounter between the President and the

machine of his own party, the contest has had a peculiar interest and the issue is evidence of the power of political bosses to resist the forces of reform. Confidence that they can control not only the Legislature but the popular vote of the state is indicated in their support of the referendum amendment, to which the President and his reform allies consented rather than to lose all legislation. There has been some questioning of the wisdom of the President of the United States in returning to this sort of local encounter, but there is realized, at least, the value that the power of machine control in the state is conspicuous by the sharing of the President in the contest. It is a considerable power when the prestige of the President's presence is found insufficient for its overthrow.

The merits of the reform are hardly left in question after President Wilson's clear statement of its purpose, and they are conclusively shown by the resistance of party managers to the removal of the political power afforded by the present system.

The method of the selection of jurors would seem to be a minor issue in state government, but when the proposal to take it from the sheriffs and place it in a commission is met by determined machine opposition,

there is evidence that it is a stronghold of partisan control.

The situation argues its own need of reform when such strife is made.

Linking the choice of jurors to the mechanism of politics is such

a compromise of the independence of the courts as to demand correction, and the forces which the President has had to meet have supplied the final argument in its favor by their passionate opposition.

The right to trial by jury, securely provided by the federal and all the state constitutions, implies the right to trial by juries impartially selected.

When their choice is made a part of the equipment of political masters for advancement of their own interests, the defeat of the prime purpose of the precious device of justice is apparent.

New Jersey is not alone in this subjection of a vital judicial process to political ends, but in that statement is carried an astonishing admission that the people are indifferent to the value of untrammeled courts.

Amazement is greatest in those states which have provided

the simple method for the making of jury lists by local officials and their submission to popular approval before they are delivered to the courts. In Massachusetts, for example, the town and city officials provide a list of citizens, proportionate to the population, and in the case of the towns these are approved by the town meeting before the names are placed in a box, to be drawn as requisition is made by the county for a certain number to form the panel. It is substantially such a system that the New Jersey reformers have sought to establish and have found stoutly opposed by the political defenders of the sheriff process, with its preservation of a machine spreading over the state.

Should New Jersey's Senate agree to the submission of the reform, the people of the state will have the chance to show in a signal way their devotion to a non-political jury system or to display their subservience to political bosses. Such a trial will afford a new test of the hold maintained by the people of the state upon fundamental rights that constitutions exist to secure but which political machines would make secondary to their designs.

Steel Trust and Foreign Trade

IF THERE were apprehensions that Mr.

Bryan's occupancy of the office of secretary of state of the United States would mean his occupation with it, with loss to the country of his illumination of a wide range of themes, they have been dispelled. But Mr. Bryan is never less than entertaining, seldom less than informing. At his best in political philosophy, he rarely fails to enlighten or, missing that, to arouse discussion. In the dismissal he has recently made of national conventions, he arouses a question of the correctness of the prediction and the desirability of its fulfillment. Remove national political conventions from the political history of the country since they came into the field, eighty years ago, and the void would be startling. The assemblage of the representatives of a party in the settlement of no less a matter than who should be, or who at least should try to be, the highest official of the United States, has been fine demonstration of the devotion of the people to their government, at least to the extent of wishing to control it. And Mr. Bryan sees the end of it. No future orator may wing the sudden flight into the political sky on which he rose in 1896.

The facts are with the secretary. History may weep the loss of her ornament, and ambition in youth may mourn the contraction of her opportunity. But the national convention is distinctly warned of the expiration of its tenancy of the high chamber in the political structure. The nominating business, for the time at least, has passed to the hands of the voters. With no change in the drift of opinion and legislation, the next presidential candidates will be nominated by direct vote. There will be an end to the direction of events by political masters who have made and unmade careers overnight. The whole process becomes deliberative. And while there may be regret at the spectacular loss, there comes with it a question whether the newer device is adaptable to the large undertaking of naming Presidents. By what means, it is already being asked, is the list of possible candidates for President to be brought within the bounds of a ballot? Will there not be some need of elimination of the undesirables, the sifting to a few? The convention process made somehow to apply still to the choice?

Some observers are now wondering, as to even state nominations, if the preliminary conference of party representatives is not to be found necessary for the selection of candidates. This perplexity may be taken as the evidence of the hold of habit upon men or it may be that the practical politicians who cannot think of a party without conventions have become prophets. We shall see. The difficulties that are foreseen in a national nomination coming up from the voters are many but in a country which was long ago described by Emerson in a political discourse as the land of experiment it may be expected with confidence that the enterprise of making thoroughly democratic the process of nomination will work out its own methods without reaction to discarded devices.

JUST what Andrew Koehn, formerly a quartermaster of the United States navy stationed at St. Louis, expects to accomplish by voyaging the Mississippi river in a rowboat, from its source in Lake Itasca, Minn., to the South jetty at its mouth, 110 miles below New Orleans, and why the navy department should sanction the excursion, do not as yet appear, but they will both, perhaps, be made clear later. All that is definitely known at present are the ex-quartermaster's plans for the trip. He expects to start from Lake Itasca on June 1, and he hopes to complete his performance in ninety days. Provision of a commissary nature is to be made for him at points through the uninhabited or sparsely inhabited country. He will shoot some of the upper rapids, but he will probably be portaged around St. Anthony's falls and some of the dams. For the most part, however, he hopes to stick to the water for the entire 2470 miles. There is also something to be explained about these figures, because the length of the Mississippi is given by some excellent authorities at 2800 miles, although the land distance from its source to its mouth, in a straight line, is but 1660 miles.

Mr. Koehn expects to camp by night upon one or other of the river's banks. He will not need to do much more than guide his boat, to keep it in the channel, for the current will carry him along at a fairly good speed.

It is really too fine a trip for any man, even though he be a former quartermaster, to take alone. The breadth, width and depth of experience available in a ninety-day voyage from northern Minnesota to southern Louisiana, with its ever-changing panorama, its magnificent sweep of outlook, its opportunities of taking in the magnitude and the possibilities of the marvelous valley can be regarded only as a liberal education.

It might, indeed, be a good thing for the whole country, if groups of its schoolboys could be sent down the Mississippi from Lake Itasca to the gulf of Mexico on vacation trips, year after year. These in time could, and they undoubtedly would, diffuse knowledge by word of mouth regarding the extent and the needs and the resources of the territory that can never be adequately conveyed through books, and this diffusion of knowledge, in turn, might lead to a speedier solution of some of the problems of transportation, navigation, power, flood prevention and development that lie between the present and the time when the sparsely inhabited and uninhabited districts along the Mississippi will have their teeming millions.

Down the Mississippi in a Rowboat